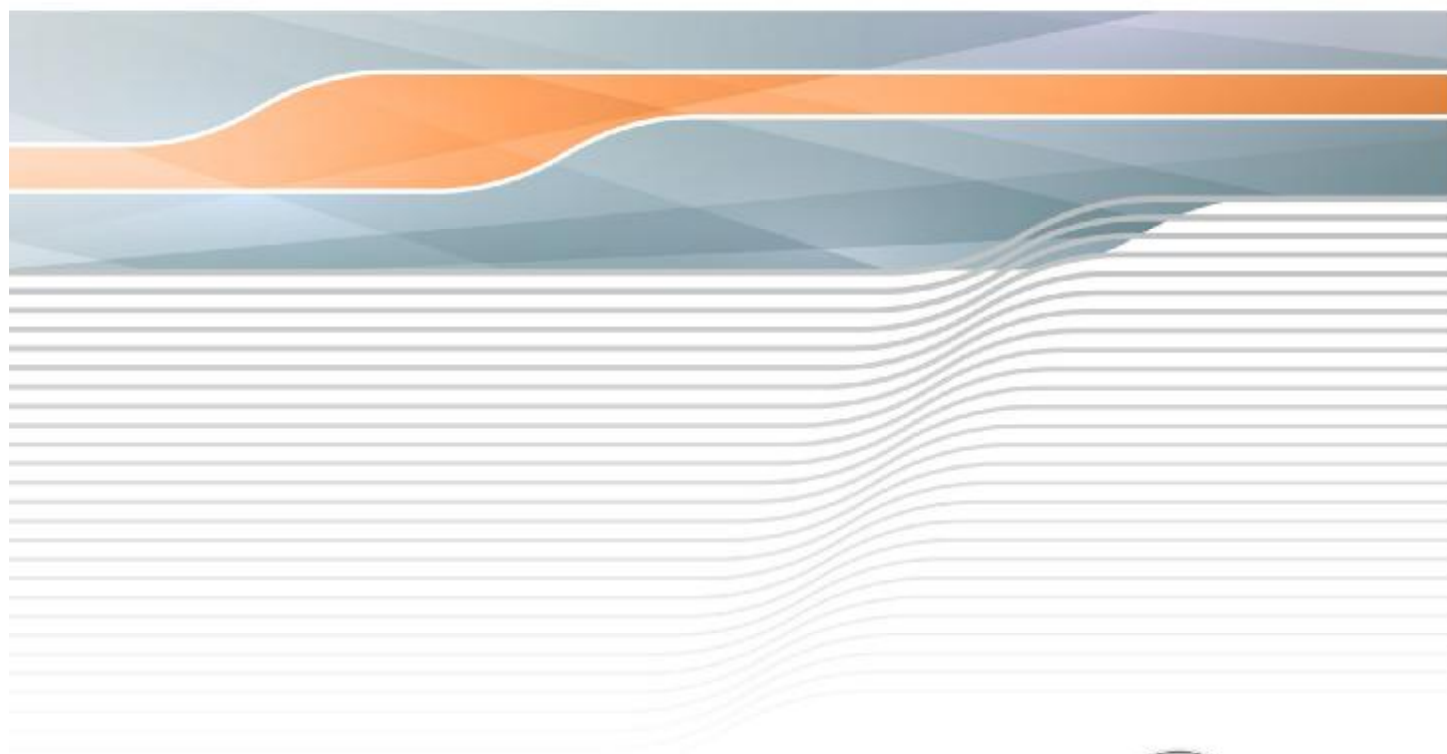


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Securities Market
Monthly Statistical Bulletin
AXIA NUMBERS
August



ATHEXGROUP
Athens Exchange Group

Monthly Statistics Bulletin
AUGUST 2019



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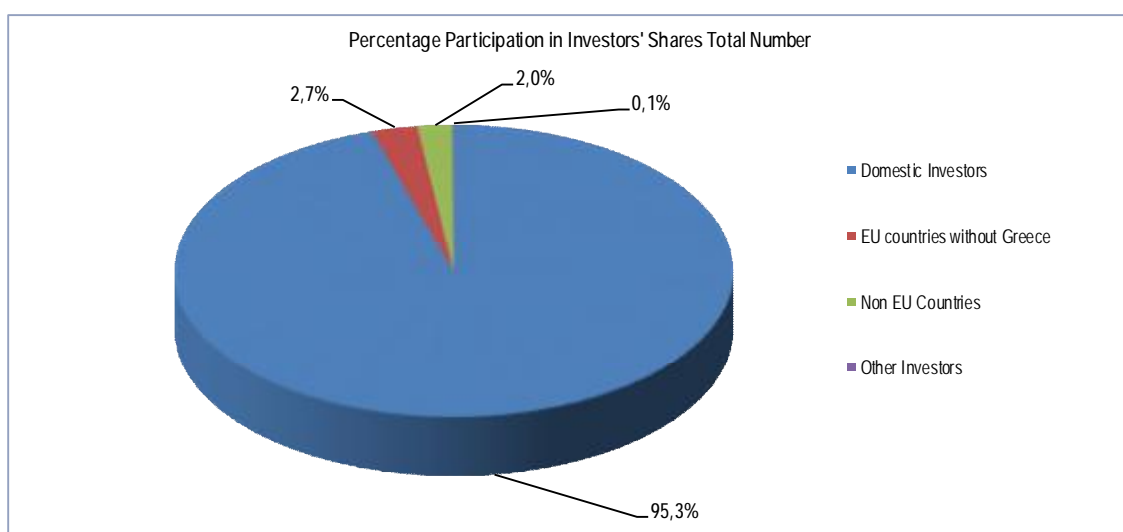
TABLE OF CONTENTS

1	GENERAL INVESTORS' SHARES DATA	4
1.1	Investors' Shares Total Number.....	4
1.2	New Investors Shares.....	4
1.3	Investors Shares' Historical Statistics	5
1.4	Investors Shares with Positive Balance.....	6
2	MOBILITY OF ACTIVE INVESTORS	7
2.1	Historical Data of Mobility of Active Investors	7
2.2	Active Investors Shares Analysis	8
2.3	Analysis of the Monthly Trading Activity in Athex Market per Investor Category.....	9
2.3.1	Analysis of the Monthly Trading Activity in Total of Listed Equities of Athex Market per Investor Category.....	9
2.3.2	Analysis of the Monthly Trading Activity in Main Market Category of Athex Market per Investor Category.....	10
2.3.3	Analysis of the Monthly Trading Activity in FTSE / Athex Large Cap per Investor Category	11
2.3.4	Analysis of the Monthly Trading Activity in FTSE / Athex Mid Cap per Investor Category.....	12
2.3.5	Analysis of the Monthly Trading Activity in FTSE / Athex Mid-Small Cap Factor-Weighted Index per Investor Category.....	13
2.3.6	Analysis of the Monthly Trading Activity in FTSE / Athex Market Index per Investor Category	14
2.3.7	Analysis of the Monthly Trading Activity in FTSE / Athex Global Traders Index Plus per Investor Category	15
2.3.8	Analysis of the Monthly Trading Activity in Medium & Small Price Index per Investor Category	16
2.3.9	Analysis of the Greek Investors Trading Activity based on Geographical Allocation.....	17
2.3.10	Analysis of the Trading Activity of Investors without Identified Nationality.....	17
2.3.11	Analysis of the Foreign Investors Trading Activity based on Geographical Allocation	18
3	INVESTORS' PARTICIPATION.....	19
3.1	Equities – Data of August 2019	19
3.1.1	Total Listed Equities and Main Categories.....	19
3.1.2	FTSE / Athex Large Cap & Average Number of Investors.....	20
3.1.3	FTSE / Athex Indices	21
3.1.4	Other Athex Indices.....	22
3.1.5	Allocation of Investors Portfolio Value in Stocks Groups (Indices and ATHEX Categories)	23
3.1.6	Equities – Historical Data.....	24
3.1.7	Investors' Participation – Graphs.....	27
3.2	Investors' Geographical Allocation in Greece.....	31
3.3	Investors Without Identified Nationality	31
3.4	Foreign Investors' Geographical Allocation	32
3.5	Percentage Participation of Investors in Greek Government Bonds / Corporate Bonds – Data of August 2019	33
4	OTHER INVESTORS' ALLOCATIONS	34
4.1	Investors' Allocation Based on the number of their Operators.....	34
4.2	Investors' Allocation based on the number of securities composing their portfolios.....	34
4.3	Investors' Allocation based on Portfolio Value	34
5	SETTLEMENT OF TRANSACTIONS *	35
ANNEX 1	NOTES – CLARIFICATIONS.....	36

1 General Investors' Shares Data

1.1 Investors' Shares Total Number

Investors' Shares Total Number					
Date	Investors' Categories				
	Domestic Investors	Foreign Investors		Other Investors	Total
		EU countries without Greece	Non EU Countries		
30/08/2019	1.417.103	39.454	29.974	1.053	1.487.584



1.2 New Investors Shares

Investors' Categories	Number Of New Investor Shares	
	Greek investors	Foreign investors
Physical persons	504	20
Legal entities	5	97
Total / RC	509	117
Total		626

RC : Registered Country

1.3 Investors Shares' Historical Statistics

	Number Of New Investor Shares													
	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
January	3.223	4.013	3.052	4.101	2.861	3.497	1.925	1.607	1.338	1.659	708	584	888	569
February	2.564	2.297	2.522	4.018	5.027	3.071	2.248	1.571	1.054	2.313	978	543	672	594
March	3.229	3.685	1.858	4.450	3.062	2.415	3.251	1.378	1.121	1.399	759	2.543	1.023	1.444
April	3.260	2.974	2.304	3.542	5.646	1.881	1.232	2.537	3.374	1.130	502	522	681	617
May	9.892	2.122	2.073	3.644	3.043	2.371	1.825	5.238	1.308	1.137	636	735	948	770
June	14.662	9.153	1.710	3.231	2.373	2.296	2.521	5.891	969	1.485	648	2.200	656	783
July	5.027	3.605	2.621	3.144	3.393	1.764	1.245	1.422	1.027	289	626	840	590	1.117
August	2.208	3.331	1.488	2.348	1.467	2.467	1.038	938	888	979	431	579	584	626
September	2.869	1.939	1.873	2.599	3.460	2.423	1.416	1.070	1.159	804	487	590	599	
October	4.709	3.031	6.505	2.932	3.697	2.318	1.892	1.314	980	677	489	566	621	
November	2.982	2.847	6.465	2.674	2.810	2.456	1.546	1.206	941	3.112	529	595	618	
December	2.042	2.221	3.022	2.922	1.872	1.442	1.045	1.195	1.075	3.524	548	588	427	

	Number Of Deactivated Investor Shares													
	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
January	725	630	269	301	237	375	113	164	136	163	400	199	195	146
February	838	272	238	452	95	159	146	146	97	130	257	152	159	322
March	841	559	288	203	212	214	107	210	237	148	356	200	181	178
April	510	207	296	298	168	350.093	163	157	98	135	260	133	108	122
May	748	260	140	268	65	5.722	87	133	118	119	201	138	182	508
June	1.334	205	316	194	237	176	112	180	228	159	281	112	173	90
July	2.098	279	303	257	186	68	126	191	141	122	191	122	108	158
August	88.775	464	205	258	103	104	160	85	86	233	239	85	139	76
September	147.995	226	178	122	69	266	254	205	115.265	4.535	313.961	2.453	16.425	
October	87.071	278	253	84	118	96	121	23.246	151	222	243	125	171	
November	237	296	135	78	239	392	103	154	116	155	388	199	156	
December	194	253	259	364	231	131	52	154	224	224	189	82	100	

Notes:

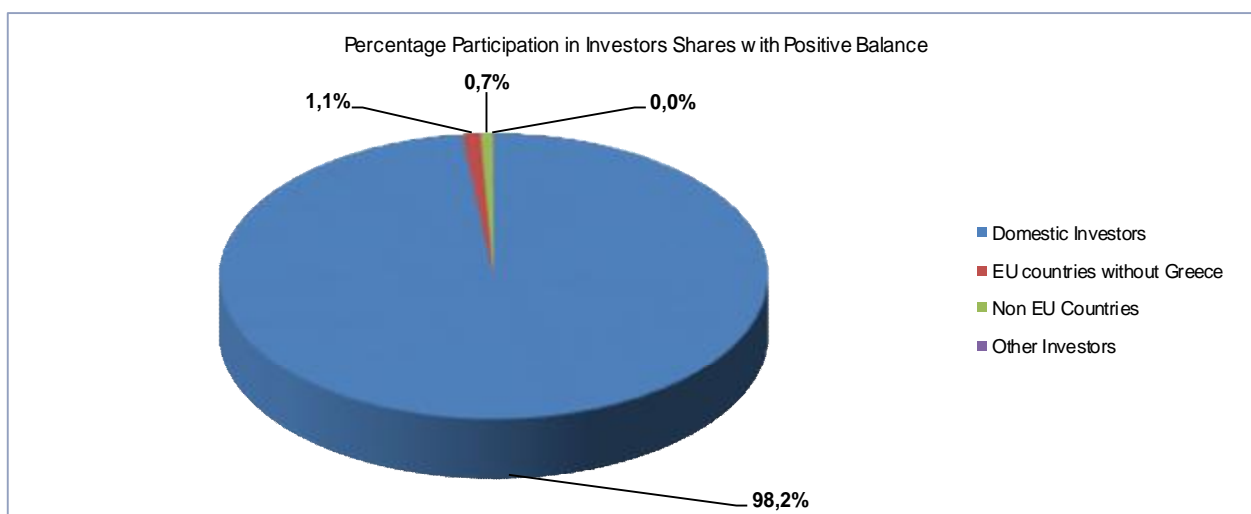
1. New Investor Shares also include the Non-appeared Investor Shares (October 2004- Non-appeared Investor Shares 2.549) i.e. the Investor Shares that have been opened from the issuers concerning those shareholders that did not dematerialized their shares according to the registration of data held at that time.
2. The category Physical persons includes co-owners and joint investors shares.
3. Deactivated Investor Shares are those that have been closed the specific period of time. The actual total number of Investor Shares in DSS, equals the total number of the new Investors' Shares (table 1.1) minus the total number of deactivated Investor Shares (table 1.2).
4. The increased number of Investor Shares in 2003 results from the issuance and registration of Special Saving Bonds held in DSS. The increased number of Deactivated Investor Shares from August to October 2006 as well as in April & May 2011 and October 2013, September 2013 & 2014, September 2015, 2016, 2017 & 2018 derives from the gradual application of article 18.1.aa, Dematerialised Securities Stock Exchange Transactions Clearing and Settlement Regulation and the decision 243/15-09-2004 of CSD's Board of Directors, which states that any Investor Share without positive balance and no transaction of any kind within a period of three (3) years, shall be deactivated.

1.4 Investors Shares with Positive Balance

Investors Shares with Positive Balance					
(Data of: 30/08/2019)	Investors' Categories				
	Domestic Investors	Foreign Investors		Other Investors	Total
		EU countries without Greece	Non EU Countries		
Total Number of Investors Shares with Positive Balance	566.337	6.147	4.213	191	576.888

Investors Shares with Positive Balance to

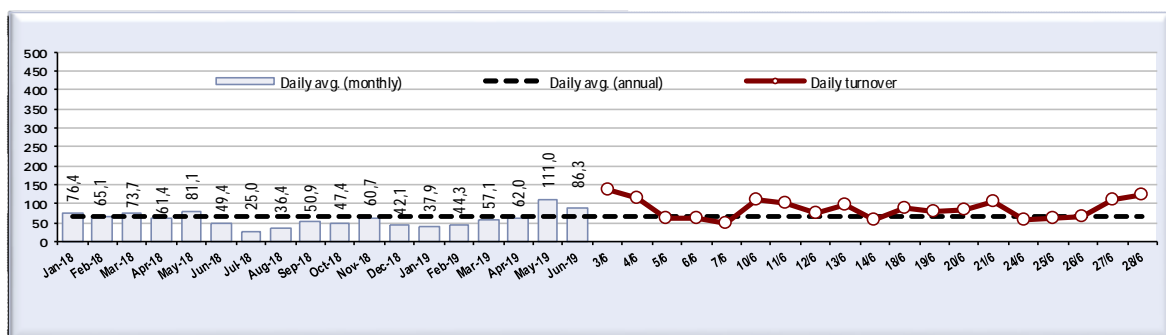
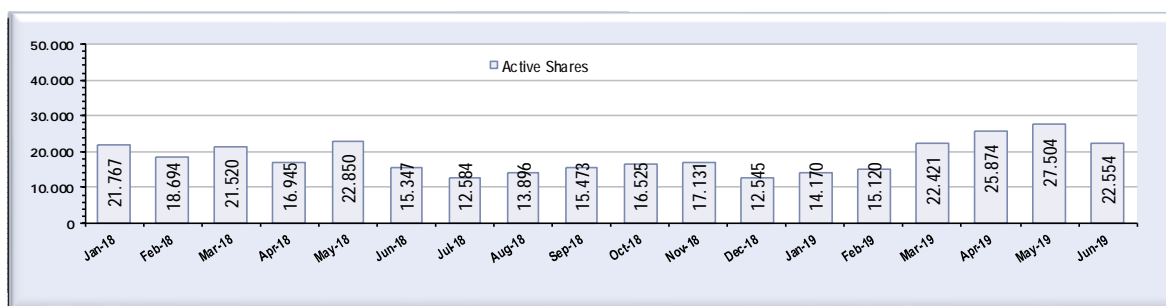
ATHEX Shares	554.482	5.866	4.171	183	564.702
XNET Shares	1.114	325	38	0	1.477
ATHEX Bonds	27.824	85	44	14	27.967
XNET Bonds	1	0	0	0	1
ATHEX Rights	11.611	44	52	2	11.709
XNET Rights	0	0	0	0	0
ATHEX GDRs	265	4	0	1	270
ATHEX ETFs	505	10	11	0	526
XNET ETFs	0	0	0	0	0
ATHEX Derivatives	1.779	29	8	0	1.816
ATHEX Warrants	0	0	0	0	0
XNET Warrants	1	1	2	0	4



2 Mobility of Active Investors

2.1 Historical Data of Mobility of Active Investors

Mobility of Active Investors			
Month - Year	Active Shares	Turnover	
	Total	Daily avg. (monthly) (mil. €)	Daily avg. (annual) (mil. €)
Jan-18	21.767	76,4	76,4
Feb-18	18.694	65,1	71,2
Mar-18	21.520	73,7	72,0
Apr-18	16.945	61,4	69,6
May-18	22.850	81,1	72,0
Jun-18	15.347	49,4	68,1
Jul-18	12.584	25,0	61,5
Aug-18	13.896	36,4	58,2
Sep-18	15.473	50,9	57,4
Oct-18	16.525	47,4	56,3
Nov-18	17.131	60,7	56,7
Dec-18	12.545	42,1	55,7
Jan-19	14.170	37,9	37,9
Feb-19	15.120	44,3	40,9
Mar-19	22.421	57,1	46,0
Apr-19	25.874	62,0	49,6
May-19	27.504	111,0	63,0
Jun-19	22.554	86,3	66,7
Jul-19	28.661	82,5	69,2
Aug-19	20.135	70,3	69,4



Notes:

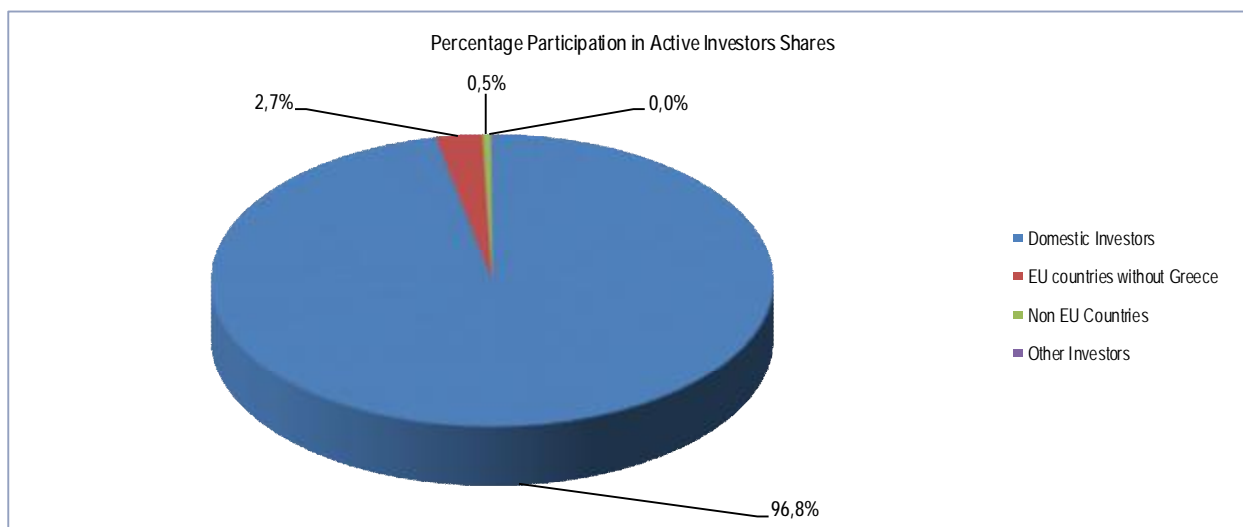
- Active Shares: the number of shares that made at least one move during the month (sell or buy).
- Daily Average of Active Shares: the number of shares that moved during the month divided by the number of trading days.
- In the calculation of Daily Average of Turnover, blocks of securities without revenues are included.

2.2 Active Investors Shares Analysis

Active Investors Shares					
(03/06/2019-28/06/2019)	Investors' Categories				
	Domestic Investors	Foreign Investors		Other Investors	Total
		EU countries without Greece	Non EU Countries		
Total Number of Active Investors Shares	21.830	602	113	9	22.554

Active Investors Shares to

ATHEX Shares	21.487	547	108	9	22.151
XNET Shares	59	63	4	0	126
ATHEX Bonds	516	9	2	0	527
XNET Bonds	0	0	0	0	0
ATHEX Rights	0	0	0	0	0
XNET Rights	0	0	0	0	0
ATHEX GDRs	58	2	0	0	60
ATHEX ETFs	65	4	3	0	72
ATHEX Derivatives	2.108	34	7	0	2.149
ATHEX Warrants	0	0	0	0	0
XNET Warrants	0	0	0	0	0





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2.3 Analysis of the Monthly Trading Activity in Athex Market per Investor Category

2.3.1 Analysis of the Monthly Trading Activity in Total of Listed Equities of Athex Market per Investor Category

Total of Listed Equities (01/08/2019-30/08/2019)	Buys				Sells				net		net	
	Active Shares		Transactions Value		Active Shares		Transactions Value				(2019)	
	Number	%	(mil. €)	%	Number	%	(mil. €)	%	(mil. €)		(mil. €)	
I. Domestic Investors	14,928	96,67	699,44	50,58	13,400	96,58	674,43	48,77	25,02	B	-143,61	S
Households	14,707	95,23	330,33	23,89	13,208	95,20	332,30	24,03	-1,97	S	-16,59	S
Insurance Corporations	5	0,03	1,99	0,14	4	0,03	1,27	0,09	0,72	B	23,87	B
Pension funds	2	0,01	4,93	0,36	2	0,01	4,27	0,31	0,66	B	13,67	B
Money Market Funds (MMFs)	14	0,09	9,47	0,68	10	0,07	4,13	0,30	5,33	B	88,54	B
Non-MMF Investment Funds	51	0,33	43,81	3,17	43	0,31	30,44	2,20	13,37	B	120,94	B
Deposit-taking corporations	10	0,06	51,25	3,71	13	0,09	48,80	3,53	2,44	B	-440,61	S
Other Financial Intermediaries, except insurance corporations & pension funds	42	0,27	230,82	16,69	43	0,31	235,62	17,04	-4,80	S	26,73	B
Non-Profit Institutions serving Households	4	0,03	0,39	0,03	5	0,04	0,42	0,03	-0,03	S	2,09	B
Non-Financial corporations	93	0,60	26,45	1,91	72	0,52	17,16	1,24	9,29	B	37,84	B
Central Government	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	-0,01	S
Local Government Organizations	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	-0,01	S
Social Security Funds	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	-0,07	S
Institutions and bodies of the European Union	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Other Domestic Investors	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
II. Foreign Investors	512	3,32	683,52	49,42	471	3,39	708,53	51,23	-25,01	S	143,70	B
Households	371	2,40	19,71	1,42	331	2,39	17,90	1,29	1,81	B	-9,18	S
Insurance Corporations	1	0,01	0,03	0,00	1	0,01	0,11	0,01	-0,08	S	-9,03	S
Pension funds	2	0,01	0,02	0,00	2	0,01	0,45	0,03	-0,42	S	-2,14	S
Money Market Funds (MMFs)	6	0,04	11,07	0,80	6	0,04	1,36	0,10	9,71	B	-11,47	S
Non-MMF Investment Funds	21	0,14	9,24	0,67	21	0,15	29,40	2,13	-20,16	S	10,78	B
Deposit-taking corporations	26	0,17	235,16	17,00	30	0,22	266,17	19,25	-31,01	S	-100,83	S
Other Financial Intermediaries, except insurance corporations & pension funds	28	0,18	301,86	21,83	28	0,20	310,84	22,48	-8,98	S	-47,22	S
Non-Profit Institutions serving Households	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	-1,70	S
Non-Financial corporations	49	0,32	41,84	3,03	46	0,33	23,41	1,69	18,42	B	434,60	B
Central Government	2	0,01	0,51	0,04	0	0,00	0,00	0,00	0,51	B	6,44	B
Local Government Organizations	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Social Security Funds	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Institutions and bodies of the European Union	6	0,04	64,08	4,63	6	0,04	58,89	4,26	5,19	B	-126,55	S
Non-member Countries & International Organisations Non-resident of EU	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Other Foreign Investors	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
III. Other Not Identified	3	0,02	0,02	0,00	3	0,02	0,02	0,00	-0,01	S	-0,09	S
TOTALS	15,443	100,00	1,382,98	100,00	13,874	100,00	1,382,98	100,00				



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2.3.2 Analysis of the Monthly Trading Activity in Main Market Category of Athex Market per Investor Category

Main Market (01/08/2019-30/08/2019)	Buys				Sells				net		net (2019)	
	Active Shares		Transactions Value		Active Shares		Transactions Value		(mil. €)		(mil. €)	
	Number	%	(mil. €)	%	Number	%	(mil. €)	%				
I. Domestic Investors	14,377	96,59	677,40	50,21	12,935	96,54	652,33	48,36	25,07	B	-145,62	S
Households	14,171	95,20	319,36	23,67	12,763	95,26	321,09	23,80	-1,72	S	-27,31	S
Insurance Corporations	5	0,03	1,79	0,13	3	0,02	0,98	0,07	0,81	B	21,81	B
Pension funds	2	0,01	4,63	0,34	2	0,01	4,27	0,32	0,35	B	11,06	B
Money Market Funds (MMFs)	11	0,07	7,82	0,58	10	0,07	3,98	0,29	3,84	B	80,87	B
Non-MMF Investment Funds	48	0,32	41,14	3,05	40	0,30	28,77	2,13	12,38	B	115,62	B
Deposit-taking corporations	8	0,05	47,15	3,49	7	0,05	43,20	3,20	3,94	B	-415,25	S
Other Financial Intermediaries, except insurance corporations & pension funds	40	0,27	229,19	16,99	40	0,30	234,09	17,35	-4,91	S	23,94	B
Non-Profit Institutions serving Households	3	0,02	0,36	0,03	4	0,03	0,30	0,02	0,06	B	0,88	B
Non-Financial corporations	89	0,60	25,96	1,92	66	0,49	15,65	1,16	10,31	B	42,86	B
Central Government	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	-0,01	S
Local Government Organizations	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Social Security Funds	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	-0,08	S
Institutions and bodies of the European Union	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Other Domestic Investors	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
II. Foreign Investors	505	3,39	671,60	49,78	460	3,43	696,66	51,64	-25,06	S	145,67	B
Households	367	2,47	19,55	1,45	329	2,46	17,87	1,32	1,68	B	-9,32	S
Insurance Corporations	1	0,01	0,03	0,00	1	0,01	0,11	0,01	-0,08	S	-8,98	S
Pension funds	2	0,01	0,02	0,00	2	0,01	0,45	0,03	-0,42	S	-2,19	S
Money Market Funds (MMFs)	6	0,04	11,07	0,82	6	0,04	1,36	0,10	9,71	B	-11,86	S
Non-MMF Investment Funds	20	0,13	9,19	0,68	19	0,14	28,80	2,14	-19,62	S	12,06	B
Deposit-taking corporations	25	0,17	233,49	17,31	30	0,22	263,10	19,50	-29,61	S	-100,30	S
Other Financial Intermediaries, except insurance corporations & pension funds	28	0,19	293,90	21,79	26	0,19	303,85	22,52	-9,95	S	-47,06	S
Non-Profit Institutions serving Households	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	-1,70	S
Non-Financial corporations	48	0,32	40,55	3,01	41	0,31	23,07	1,71	17,48	B	434,71	B
Central Government	2	0,01	0,51	0,04	0	0,00	0,00	0,00	0,51	B	6,44	B
Local Government Organizations	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Social Security Funds	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Institutions and bodies of the European Union	6	0,04	63,29	4,69	6	0,04	58,03	4,30	5,26	B	-126,13	S
Non-member Countries & International Organisations Non-resident of EU	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Other Foreign Investors	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
III. Other Not Identified	3	0,02	0,01	0,00	3	0,02	0,02	0,00	-0,01	S	0,76	B
TOTALS	14,885	100,00	1,349,01	100,00	13,398	100,00	1,349,01	100,00				



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2.3.3 Analysis of the Monthly Trading Activity in FTSE / Athex Large Cap per Investor Category

FTSE/Athex Large Cap (01/08/2019-30/08/2019)	Buys				Sells				net		net (2019)	
	Active Shares		Transactions Value		Active Shares		Transactions Value					
	Number	%	(mil. €)	%	Number	%	(mil. €)	%	(mil. €)		(mil. €)	
I. Domestic Investors	12,471	96,42	620,52	48,54	10,125	96,15	589,42	46,10	31,10	B	263,72	B
Households	12,282	94,96	277,27	21,69	9,976	94,74	270,48	21,16	6,79	B	7,11	B
Insurance Corporations	3	0,02	1,32	0,10	2	0,02	0,76	0,06	0,56	B	17,59	B
Pension funds	2	0,02	4,50	0,35	2	0,02	4,14	0,32	0,36	B	10,73	B
Money Market Funds (MMFs)	12	0,09	7,80	0,61	8	0,08	3,36	0,26	4,44	B	77,42	B
Non-MMF Investment Funds	45	0,35	37,09	2,90	37	0,35	26,39	2,06	10,70	B	99,58	B
Deposit-taking corporations	7	0,05	48,00	3,75	8	0,08	45,25	3,54	2,75	B	-20,69	S
Other Financial Intermediaries, except insurance corporations & pension funds	35	0,27	218,83	17,12	32	0,30	224,07	17,53	-5,24	S	17,99	B
Non-Profit Institutions serving Households	4	0,03	0,38	0,03	4	0,04	0,29	0,02	0,09	B	0,94	B
Non-Financial corporations	81	0,63	25,32	1,98	56	0,53	14,68	1,15	10,64	B	53,09	B
Central Government	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	-0,01	S
Local Government Organizations	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Social Security Funds	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	-0,03	S
Institutions and bodies of the European Union	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Other Domestic Investors	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
II. Foreign Investors	460	3,56	657,92	51,46	403	3,83	689,02	53,90	-31,10	S	-263,70	S
Households	334	2,58	17,70	1,38	284	2,70	16,07	1,26	1,63	B	-5,09	S
Insurance Corporations	0	0,00	0,00	0,00	1	0,01	0,08	0,01	-0,08	S	-9,25	S
Pension funds	2	0,02	0,02	0,00	2	0,02	0,36	0,03	-0,34	S	-2,13	S
Money Market Funds (MMFs)	6	0,05	11,01	0,86	6	0,06	1,31	0,10	9,70	B	-10,78	S
Non-MMF Investment Funds	18	0,14	8,87	0,69	16	0,15	27,20	2,13	-18,34	S	15,24	B
Deposit-taking corporations	25	0,19	232,55	18,19	28	0,27	262,44	20,53	-29,89	S	-96,43	S
Other Financial Intermediaries, except insurance corporations & pension funds	26	0,20	294,78	23,06	26	0,25	301,22	23,56	-6,44	S	-87,53	S
Non-Profit Institutions serving Households	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	-3,53	S
Non-Financial corporations	41	0,32	29,65	2,32	34	0,32	22,68	1,77	6,98	B	51,55	B
Central Government	2	0,02	0,51	0,04	0	0,00	0,00	0,00	0,51	B	6,44	B
Local Government Organizations	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Social Security Funds	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Institutions and bodies of the European Union	6	0,05	62,81	4,91	6	0,06	57,66	4,51	5,16	B	-122,19	S
Non-member Countries & International Organisations Non-resident of EU	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Other Foreign Investors	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
III. Other Not Identified	3	0,02	0,01	0,00	2	0,02	0,01	0,00	0,00	B	-0,02	S
TOTALS	12,934	100,00	1,278,44	100,00	10,530	100,00	1,278,44	100,00				



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2.3.4 Analysis of the Monthly Trading Activity in FTSE / Athex Mid Cap per Investor Category

FTSE/Athex Mid Cap (01/08/2019-30/08/2019)	Buys				Sells				net		net	
	Active Shares		Transactions Value		Active Shares		Transactions Value				(2019)	
Investors' Categories	Number	%	(mil. €)	%	Number	%	(mil. €)	%	(mil. €)		(mil. €)	
I. Domestic Investors	4,131	96,70	35,99	90,84	3,693	96,57	36,28	91,57	-0,29	S	-4,81	S
Households	4,071	95,29	25,76	65,00	3,634	95,03	26,31	66,41	-0,56	S	-0,47	S
Insurance Corporations	1	0,02	0,12	0,29	1	0,03	0,10	0,25	0,02	B	0,14	B
Pension funds	2	0,05	0,39	0,98	1	0,03	0,13	0,34	0,25	B	0,59	B
Money Market Funds (MMFs)	1	0,02	0,01	0,02	5	0,13	0,61	1,53	-0,60	S	2,02	B
Non-MMF Investment Funds	13	0,30	1,52	3,84	9	0,24	1,15	2,91	0,37	B	6,01	B
Deposit-taking corporations	3	0,07	0,04	0,09	2	0,05	0,01	0,02	0,03	B	-2,05	S
Other Financial Intermediaries, except insurance corporations & pension funds	21	0,49	7,40	18,68	20	0,52	7,30	18,43	0,10	B	2,20	B
Non-Profit Institutions serving Households	2	0,05	0,01	0,04	2	0,05	0,00	0,01	0,01	B	0,02	B
Non-Financial corporations	17	0,40	0,75	1,89	19	0,50	0,67	1,68	0,08	B	-13,26	S
Central Government	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Local Government Organizations	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Social Security Funds	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	-0,01	S
Institutions and bodies of the European Union	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Other Domestic Investors	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
II. Foreign Investors	141	3,30	3,63	9,16	131	3,43	3,34	8,43	0,29	B	4,79	B
Households	110	2,57	1,50	3,79	99	2,59	1,24	3,14	0,26	B	0,25	B
Insurance Corporations	1	0,02	0,01	0,03	0	0,00	0,00	0,00	0,01	B	0,04	B
Pension funds	0	0,00	0,00	0,00	1	0,03	0,08	0,21	-0,08	S	-0,04	S
Money Market Funds (MMFs)	0	0,00	0,00	0,00	1	0,03	0,02	0,04	-0,02	S	-0,28	S
Non-MMF Investment Funds	2	0,05	0,12	0,31	3	0,08	0,59	1,49	-0,47	S	-0,39	S
Deposit-taking corporations	7	0,16	0,48	1,21	9	0,24	0,56	1,42	-0,09	S	-1,23	S
Other Financial Intermediaries, except insurance corporations & pension funds	13	0,30	1,34	3,39	12	0,31	0,65	1,63	0,70	B	-1,09	S
Non-Profit Institutions serving Households	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Non-Financial corporations	6	0,14	0,12	0,29	4	0,10	0,07	0,17	0,05	B	7,64	B
Central Government	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Local Government Organizations	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Social Security Funds	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Institutions and bodies of the European Union	2	0,05	0,06	0,15	2	0,05	0,13	0,33	-0,07	S	-0,12	S
Non-member Countries & International Organisations Non-resident of EU	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Other Foreign Investors	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
III. Other Not Identified	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,02	B
TOTALS	4,272	100,00	39,62	100,00	3,824	100,00	39,62	100,00				



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2.3.5 Analysis of the Monthly Trading Activity in FTSE / Athex Mid-Small Cap Factor-Weighted Index per Investor Category

FTSE/Athex Mid-Small Cap Factor-Weighted Index (01/08/2019-30/08/2019)	Buys				Sells				net		net	
	Active Shares		Transactions Value		Active Shares		Transactions Value		net		net	
	Number	%	(mil. €)	%	Number	%	(mil. €)	%	(mil. €)		(mil. €)	
I. Domestic Investors	920	96,23	6,23	61,98	1.141	97,35	7,62	75,73	-1,38	S	0,97	B
Households	888	92,89	4,00	39,77	1.113	94,97	6,48	64,39	-2,48	S	-7,69	S
Insurance Corporations	1	0,10	0,14	1,43	1	0,09	0,03	0,30	0,11	B	0,23	B
Pension funds	1	0,10	0,02	0,18	0	0,00	0,00	0,00	0,02	B	0,12	B
Money Market Funds (MMFs)	2	0,21	0,07	0,65	3	0,26	0,10	1,00	-0,04	S	1,25	B
Non-MMF Investment Funds	16	1,67	1,18	11,75	11	0,94	0,43	4,27	0,75	B	6,85	B
Deposit-taking corporations	1	0,10	0,00	0,03	0	0,00	0,00	0,00	0,00	B	-0,13	S
Other Financial Intermediaries, except insurance corporations & pension funds	7	0,73	0,50	4,93	8	0,68	0,47	4,70	0,02	B	0,54	B
Non-Profit Institutions serving Households	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Non-Financial corporations	4	0,42	0,33	3,24	5	0,43	0,11	1,07	0,22	B	-0,23	S
Central Government	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Local Government Organizations	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Social Security Funds	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,02	B
Institutions and bodies of the European Union	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Other Domestic Investors	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
II. Foreign Investors	36	3,77	3,82	38,02	31	2,65	2,44	24,27	1,38	B	-0,97	S
Households	13	1,36	0,09	0,86	11	0,94	0,20	1,96	-0,11	S	-5,69	S
Insurance Corporations	1	0,10	0,00	0,04	1	0,09	0,03	0,30	-0,03	S	0,11	B
Pension funds	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	-0,24	S
Money Market Funds (MMFs)	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	-1,23	S
Non-MMF Investment Funds	3	0,31	0,24	2,37	2	0,17	0,93	9,28	-0,69	S	-7,75	S
Deposit-taking corporations	2	0,21	0,09	0,94	3	0,26	0,77	7,62	-0,67	S	0,50	B
Other Financial Intermediaries, except insurance corporations & pension funds	10	1,05	3,15	31,33	11	0,94	0,46	4,61	2,69	B	10,81	B
Non-Profit Institutions serving Households	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	1,83	B
Non-Financial corporations	6	0,63	0,22	2,20	2	0,17	0,02	0,19	0,20	B	0,95	B
Central Government	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Local Government Organizations	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Social Security Funds	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Institutions and bodies of the European Union	1	0,10	0,03	0,29	1	0,09	0,03	0,31	0,00	S	-0,26	S
Non-member Countries & International Organisations Non-resident of EU	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Other Foreign Investors	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
III. Other Not Identified	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	S
TOTALS	956	100,00	10,06	100,00	1.172	100,00	10,06	100,00				



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2.3.6 Analysis of the Monthly Trading Activity in FTSE / Athex Market Index per Investor Category

FTSE/Athex Market Index (01/08/2019-30/08/2019)	Buys				Sells				net		net	
	Active Shares		Transactions Value		Active Shares		Transactions Value					
	Number	%	(mil. €)	%	Number	%	(mil. €)	%	(mil. €)		(mil. €)	
I. Domestic Investors	14.012	96,58	663,14	50,05	11.564	96,30	632,35	47,73	30,79	B	259,33	B
Households	13.811	95,20	309,17	23,33	11.404	94,97	302,96	22,87	6,21	B	6,77	B
Insurance Corporations	3	0,02	1,44	0,11	2	0,02	0,86	0,06	0,58	B	17,70	B
Pension funds	2	0,01	4,89	0,37	2	0,02	4,27	0,32	0,62	B	11,34	B
Money Market Funds (MMFs)	12	0,08	7,80	0,59	9	0,07	3,96	0,30	3,84	B	79,44	B
Non-MMF Investment Funds	48	0,33	38,62	2,91	39	0,32	27,55	2,08	11,07	B	106,17	B
Deposit-taking corporations	8	0,06	48,04	3,63	8	0,07	45,26	3,42	2,78	B	-23,07	S
Other Financial Intermediaries, except insurance corporations & pension funds	38	0,26	226,70	17,11	36	0,30	231,84	17,50	-5,15	S	19,83	B
Non-Profit Institutions serving Households	4	0,03	0,39	0,03	4	0,03	0,30	0,02	0,10	B	0,96	B
Non-Financial corporations	86	0,59	26,10	1,97	60	0,50	15,35	1,16	10,74	B	40,22	B
Central Government	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	-0,01	S
Local Government Organizations	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Social Security Funds	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	-0,03	S
Institutions and bodies of the European Union	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Other Domestic Investors	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
II. Foreign Investors	493	3,40	661,84	49,95	442	3,68	692,63	52,27	-30,79	S	-259,32	S
Households	363	2,50	19,33	1,46	318	2,65	17,41	1,31	1,92	B	-4,81	S
Insurance Corporations	1	0,01	0,02	0,00	1	0,01	0,08	0,01	-0,06	S	-9,14	S
Pension funds	2	0,01	0,02	0,00	2	0,02	0,45	0,03	-0,42	S	-2,16	S
Money Market Funds (MMFs)	6	0,04	11,01	0,83	6	0,05	1,32	0,10	9,69	B	-11,06	S
Non-MMF Investment Funds	19	0,13	8,99	0,68	17	0,14	27,79	2,10	-18,80	S	15,18	B
Deposit-taking corporations	25	0,17	233,12	17,59	30	0,25	263,11	19,86	-29,99	S	-98,21	S
Other Financial Intermediaries, except insurance corporations & pension funds	27	0,19	296,17	22,35	26	0,22	301,87	22,78	-5,69	S	-89,21	S
Non-Profit Institutions serving Households	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	-3,32	S
Non-Financial corporations	42	0,29	29,79	2,25	36	0,30	22,81	1,72	6,97	B	59,22	B
Central Government	2	0,01	0,51	0,04	0	0,00	0,00	0,00	0,51	B	6,44	B
Local Government Organizations	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Social Security Funds	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Institutions and bodies of the European Union	6	0,04	62,87	4,75	6	0,05	57,79	4,36	5,09	B	-122,26	S
Non-member Countries & International Organisations Non-resident of EU	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Other Foreign Investors	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
III. Other Not Identified	3	0,02	0,01	0,00	2	0,02	0,01	0,00	0,00	B	-0,01	S
TOTALS	14.508	100,00	1.324,99	100,00	12.008	100,00	1.324,99	100,00				



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2.3.7 Analysis of the Monthly Trading Activity in FTSE / Athex Global Traders Index Plus per Investor Category

FTSE/Athex Global Traders Index Plus (01/08/2019-30/08/2019)	Buys				Sells				net		net (2019)	
	Active Shares		Transactions Value		Active Shares		Transactions Value		(mil. €)		(mil. €)	
	Number	%	(mil. €)	%	Number	%	(mil. €)	%				
I. Domestic Investors	6,128	96,93	138,79	50,33	5,269	96,82	130,85	47,45	7,94	B	46,79	B
Households	6,006	95,00	65,25	23,66	5,176	95,11	59,14	21,44	6,12	B	-3,97	S
Insurance Corporations	3	0,05	0,55	0,20	1	0,02	0,25	0,09	0,30	B	17,56	B
Pension funds	2	0,03	0,98	0,35	1	0,02	1,27	0,46	-0,29	S	-3,75	S
Money Market Funds (MMFs)	11	0,17	3,06	1,11	6	0,11	1,97	0,71	1,09	B	9,28	B
Non-MMF Investment Funds	35	0,55	10,83	3,93	27	0,50	5,94	2,16	4,88	B	27,04	B
Deposit-taking corporations	6	0,09	9,48	3,44	4	0,07	7,31	2,65	2,18	B	-5,62	S
Other Financial Intermediaries, except insurance corporations & pension funds	25	0,40	46,52	16,87	23	0,42	44,89	16,28	1,64	B	8,34	B
Non-Profit Institutions serving Households	2	0,03	0,00	0,00	2	0,04	0,00	0,00	0,00	S	0,80	B
Non-Financial corporations	38	0,60	2,12	0,77	29	0,53	10,10	3,66	-7,98	S	-2,94	S
Central Government	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Local Government Organizations	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Social Security Funds	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,05	B
Institutions and bodies of the European Union	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Other Domestic Investors	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
II. Foreign Investors	193	3,05	136,99	49,67	173	3,18	144,93	52,55	-7,94	S	-46,74	S
Households	111	1,76	3,52	1,28	97	1,78	2,49	0,90	1,03	B	1,55	B
Insurance Corporations	1	0,02	0,01	0,00	0	0,00	0,00	0,00	0,01	B	0,12	B
Pension funds	0	0,00	0,00	0,00	1	0,02	0,03	0,01	-0,03	S	-1,51	S
Money Market Funds (MMFs)	5	0,08	3,23	1,17	3	0,06	0,80	0,29	2,43	B	6,03	B
Non-MMF Investment Funds	7	0,11	0,76	0,28	10	0,18	20,54	7,45	-19,78	S	-24,05	S
Deposit-taking corporations	20	0,32	32,85	11,91	21	0,39	39,24	14,23	-6,38	S	-46,07	S
Other Financial Intermediaries, except insurance corporations & pension funds	24	0,38	82,50	29,92	19	0,35	68,87	24,97	13,63	B	42,78	B
Non-Profit Institutions serving Households	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	-2,78	S
Non-Financial corporations	22	0,35	3,10	1,12	18	0,33	4,94	1,79	-1,84	S	-21,88	S
Central Government	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,52	B
Local Government Organizations	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Social Security Funds	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Institutions and bodies of the European Union	3	0,05	11,01	3,99	4	0,07	8,01	2,90	3,01	B	-1,43	S
Non-member Countries & International Organisations Non-resident of EU	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Other Foreign Investors	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
III. Other Not Identified	1	0,02	0,00	0,00	0	0,00	0,00	0,00	0,00	B	-0,06	S
TOTALS	6,322	100,00	275,78	100,00	5,442	100,00	275,78	100,00				



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2.3.8 Analysis of the Monthly Trading Activity in Medium & Small Price Index per Investor Category

Medium & Small Cap Price Index (01/08/2019-30/08/2019)	Buys				Sells				net		net (2019)	
	Active Shares		Transactions Value		Active Shares		Transactions Value					
	Number	%	(mil. €)	%	Number	%	(mil. €)	%	(mil. €)		(mil. €)	
Investors' Categories												
I. Domestic Investors	1,256	97,82	5,20	65,51	1,342	98,24	7,16	90,25	-1,96	S	-5,88	S
Households	1,238	96,42	4,98	62,85	1,324	96,93	6,61	83,31	-1,62	S	-6,98	S
Insurance Corporations	2	0,16	0,01	0,18	0	0,00	0,00	0,00	0,01	B	0,27	B
Pension funds	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Money Market Funds (MMFs)	1	0,08	0,01	0,12	2	0,15	0,09	1,11	-0,08	S	-0,10	S
Non-MMF Investment Funds	4	0,31	0,09	1,13	5	0,37	0,30	3,74	-0,21	S	0,90	B
Deposit-taking corporations	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	-0,28	S
Other Financial Intermediaries, except insurance corporations & pension funds	6	0,47	0,10	1,21	6	0,44	0,11	1,34	-0,01	S	0,51	B
Non-Profit Institutions serving Households	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	S
Non-Financial corporations	5	0,39	0,00	0,02	5	0,37	0,06	0,76	-0,06	S	-0,19	S
Central Government	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Local Government Organizations	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Social Security Funds	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Institutions and bodies of the European Union	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Other Domestic Investors	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
II. Foreign Investors	28	2,18	2,74	34,49	24	1,76	0,77	9,75	1,96	B	5,88	B
Households	12	0,93	0,06	0,74	15	1,10	0,23	2,94	-0,17	S	-6,00	S
Insurance Corporations	1	0,08	0,00	0,05	1	0,07	0,03	0,38	-0,03	S	0,06	B
Pension funds	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Money Market Funds (MMFs)	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,06	B
Non-MMF Investment Funds	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	-0,01	S
Deposit-taking corporations	3	0,23	0,06	0,82	2	0,15	0,41	5,20	-0,35	S	-1,09	S
Other Financial Intermediaries, except insurance corporations & pension funds	7	0,55	2,57	32,39	2	0,15	0,00	0,02	2,57	B	9,99	B
Non-Profit Institutions serving Households	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Non-Financial corporations	4	0,31	0,03	0,40	3	0,22	0,07	0,86	-0,04	S	3,24	B
Central Government	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Local Government Organizations	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Social Security Funds	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Institutions and bodies of the European Union	1	0,08	0,01	0,10	1	0,07	0,03	0,35	-0,02	S	-0,36	S
Non-member Countries & International Organisations Non-resident of EU	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
Other Foreign Investors	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	B
III. Other Not Identified	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	-	0,00	S
TOTALS	1,284	100,00	7,93	100,00	1,366	100,00	7,93	100,00				

Note for section tables: Data processing for indices does not take under consideration transactions of rights arising from the securities.



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2.3.9 Analysis of the Greek Investors Trading Activity based on Geographical Allocation

Greek investors (01/08/2019-30/08/2019)	Buys				Sells				net
	Active Shares		Transactions Value		Active Shares		Transactions Value		
	Number	%	(mil. €)	%	Number	%	(mil. €)	%	
Regions									(mil. €)
Attica	7.642	51,19	555,46	79,41	6.738	50,28	533,67	79,13	21,79
Central Macedonia	1.647	11,03	35,64	5,10	1.560	11,64	31,94	4,74	3,69
Crete	625	4,19	14,01	2,00	574	4,28	14,84	2,20	-0,83
Thessaly	694	4,65	12,51	1,79	639	4,77	13,48	2,00	-0,96
East Macedonia - Thrace	400	2,68	7,31	1,05	384	2,87	7,66	1,14	-0,35
Peloponnese	544	3,64	9,25	1,32	491	3,66	9,43	1,40	-0,18
Sterea Ellada	332	2,22	6,54	0,93	306	2,28	7,12	1,06	-0,59
West Greece	471	3,15	8,03	1,15	436	3,25	8,75	1,30	-0,72
Epirus	278	1,86	4,42	0,63	270	2,01	4,55	0,67	-0,14
West Macedonia	239	1,60	4,25	0,61	233	1,74	3,41	0,51	0,84
South Aegean	210	1,41	3,70	0,53	178	1,33	3,39	0,50	0,30
Ionian Islands	175	1,17	3,43	0,49	174	1,30	3,12	0,46	0,31
North Aegean	114	0,76	1,53	0,22	129	0,96	1,57	0,23	-0,05
Invalid Postal Codes	1.558	10,44	33,38	4,77	1.288	9,61	31,47	4,67	1,90
Total	14.929	100,00	699,45	100,00	13.400	100,00	674,43	100,00	25,02

Notes:

1. Geographical allocation of Investor Shares is based upon segregation of Greece in districts, according to the Ministry of Internal Affairs data.
2. The above clarification concerns Investor Shares owned by Greek nationals, according to their relevant statement and based on the postal data codes declared in the Investor Shares.
3. Districts appear in declining order upon transactions value.

2.3.10 Analysis of the Trading Activity of Investors without Identified Nationality

Other (not identified) (01/08/2019-30/08/2019)	Buys				Sells				net (mil. €)
	Active Shares		Transactions Value		Active Shares		Transactions Value		
	Number	%	(mil. €)	%	Number	%	(mil. €)	%	
Countries									
Other not Identified	3	-	0,02	-	3	-	0,02	-	-0,01

Notes:

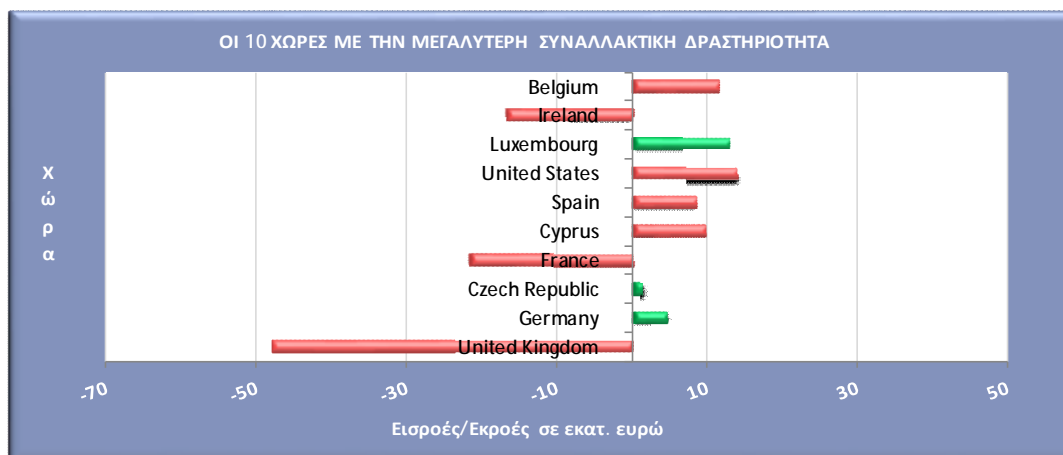
1. The above classification concerns Investor Shares that have not declared any tax nationality
2. The above data coincide with category III Other Investors of paragraph 1.3.1 Analysis of the Monthly Investor's Mobility in ATHEX based on Investor Type.



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2.3.11 Analysis of the Foreign Investors Trading Activity based on Geographical Allocation

Foreign investors (01/08/2019-30/08/2019)	Buys				Sells				net	
	Active Shares		Transactions Value		Active Shares		Transactions Value			
	Countries	Number	%	(mil. €)	%	Number	%	(mil. €)	%	(mil. €)
The top 30 countries with the biggest transactions value	511	99,80	683,51	100,00	461	97,88	708,41	99,98	-24,90	S
United Kingdom	31	6,05	373,98	54,71	36	7,64	421,92	59,55	-47,94	S
Germany	6	1,17	64,82	9,48	9	1,91	60,32	8,51	4,50	B
Czech Republic	1	0,20	56,78	8,31	2	0,42	55,32	7,81	1,46	B
France	10	1,95	42,91	6,28	11	2,34	64,50	9,10	-21,59	S
Cyprus	376	73,44	35,30	5,16	324	68,79	25,64	3,62	9,67	B
Spain	1	0,20	35,24	5,16	1	0,21	26,69	3,77	8,55	B
United States	13	2,54	17,55	2,57	9	1,91	3,64	0,51	13,91	B
Luxembourg	11	2,15	15,26	2,23	11	2,34	2,21	0,31	13,05	B
Ireland	3	0,59	12,49	1,83	3	0,64	29,25	4,13	-16,76	S
Belgium	1	0,20	11,52	1,69	0	0,00	0,00	0,00	11,52	B
Cayman Islands	10	1,95	9,83	1,44	9	1,91	7,58	1,07	2,25	B
Bermuda Islands	3	0,59	2,89	0,42	3	0,64	2,41	0,34	0,48	B
Marshall Islands	4	0,78	1,36	0,20	7	1,49	2,48	0,35	-1,13	S
Switzerland	5	0,98	0,96	0,14	5	1,06	0,92	0,13	0,03	B
Bulgary	6	1,17	0,55	0,08	6	1,27	0,64	0,09	-0,09	S
Principality of Monaco	1	0,20	0,47	0,07	1	0,21	0,08	0,01	0,39	B
United Arab Emirates	2	0,39	0,45	0,07	0	0,00	0,00	0,00	0,45	B
Norway	2	0,39	0,25	0,04	0	0,00	0,00	0,00	0,25	B
British Virgin Islands	3	0,59	0,18	0,03	2	0,42	0,13	0,02	0,05	B
Kuwait	1	0,20	0,14	0,02	0	0,00	0,00	0,00	0,14	B
Liberia	8	1,56	0,14	0,02	7	1,49	0,28	0,04	-0,14	S
Guernsey	1	0,20	0,13	0,02	1	0,21	0,08	0,01	0,04	B
Turkey	2	0,39	0,12	0,02	2	0,42	0,20	0,03	-0,08	S
Panama	1	0,20	0,04	0,01	5	1,06	0,31	0,04	-0,27	S
	1	0,20	0,03	0,00	0	0,00	0,00	0,00	0,03	B
Austria	2	0,39	0,03	0,00	3	0,64	3,73	0,53	-3,70	S
Albania	2	0,39	0,03	0,00	1	0,21	0,03	0,00	0,00	S
Australia	2	0,39	0,02	0,00	2	0,42	0,03	0,00	0,00	S
Hong Kong	1	0,20	0,02	0,00	0	0,00	0,00	0,00	0,02	B
Congo	1	0,20	0,01	0,00	1	0,21	0,02	0,00	-0,01	S
Other Countries	1	0,20	0,01	0,00	10	2,12	0,12	0,02	-0,11	S
Total	512	100,00	683,52	100,00	471	100,00	708,53	100,00	-25,01	S
Total EU without Greece	448	87,50	648,89	94,93	411	87,26	690,32	97,43	-41,44	A
Non EU Countries	64	12,50	34,63	5,07	60	12,74	18,21	2,57	16,42	A



Notes:

1. The above clarification concerns Investor Shares with other nationalities excluding Greek.
2. The above clarification is done according to the countries' codes in ISO 3166-1:1997.
3. Countries appear in declining order upon transactions value.

3 Investors' Participation

3.1 Equities – Data of August 2019

3.1.1 Total Listed Equities and Main Categories

Capitalization (Data of: 30/08/2019)	Total of Listed Equities						Main Market					
	Shares balanced		Capitalization (incl HFSF)		Capitalization (excl HFSF)		Shares balanced		Capitalization (incl HFSF)		Capitalization (excl HFSF)	
	Number	%	(mil. €)	%	(mil. €)	%	Number	%	(mil. €)	%	(mil. €)	%
I. Domestic Investors	553.217	98,19	16.307,09	34,47	14.658,39	32,11	486.880	98,13	15.544,19	33,80	13.895,50	31,34
Households	550.028	97,62	7.331,48	15,50	7.331,48	16,06	484.044	97,56	6.920,29	15,05	6.920,29	15,61
Insurance Corporations	49	0,01	170,85	0,36	170,85	0,37	49	0,01	166,64	0,36	166,64	0,38
Pension funds	14	0,00	139,09	0,29	139,09	0,30	14	0,00	134,52	0,29	134,52	0,30
Money Market Funds (MMFs)	19	0,00	664,99	1,41	664,99	1,46	16	0,00	634,44	1,38	634,44	1,43
Non-MMF Investment Funds	91	0,02	1.069,45	2,26	1.069,45	2,34	87	0,02	1.034,96	2,25	1.034,96	2,33
Deposit-taking corporations	35	0,01	319,97	0,68	319,97	0,70	30	0,01	272,13	0,59	272,13	0,61
Other Financial Intermediaries, except insurance corporations & pension funds	118	0,02	205,33	0,43	205,33	0,45	101	0,02	201,48	0,44	201,48	0,45
Non-Profit Institutions serving Households	540	0,10	245,29	0,52	245,29	0,54	486	0,10	96,67	0,21	96,67	0,22
Non-Financial corporations	2.062	0,37	3.396,82	7,18	3.396,82	7,44	1.833	0,37	3.326,39	7,23	3.326,39	7,50
Central Government	38	0,01	301,45	0,64	301,45	0,66	35	0,01	301,16	0,65	301,16	0,68
Local Government Organizations	27	0,00	0,72	0,00	0,72	0,00	21	0,00	0,71	0,00	0,71	0,00
Social Security Funds	38	0,01	808,76	1,71	808,76	1,77	37	0,01	801,90	1,74	801,90	1,81
Institutions and bodies of the European Union	0	0,00	0,00	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	0,00
Other Domestic Investors	157	0,03	4,22	0,01	4,22	0,01	126	0,03	4,19	0,01	4,19	0,01
Hellenic Financial Stability Fund (HFSF)	1	0,00	1.648,69	3,49			1	0,00	1.648,69	3,58		0,00
II. Foreign Investors	10.032	1,78	30.981,71	65,50	30.981,71	67,86	9.087	1,83	30.436,23	66,18	30.436,23	68,64
Households	6.688	1,19	412,13	0,87	412,13	0,90	5.924	1,19	359,28	0,78	359,28	0,81
Insurance Corporations	70	0,01	1.448,45	3,06	1.448,45	3,17	62	0,01	1.445,29	3,14	1.445,29	3,26
Pension funds	305	0,05	1.130,91	2,39	1.130,91	2,48	297	0,06	1.108,86	2,41	1.108,86	2,50
Money Market Funds (MMFs)	481	0,09	2.494,01	5,27	2.494,01	5,46	472	0,10	2.455,67	5,34	2.455,67	5,54
Non-MMF Investment Funds	1.106	0,20	7.904,04	16,71	7.904,04	17,31	1.060	0,21	7.788,82	16,93	7.788,82	17,56
Deposit-taking corporations	443	0,08	2.962,51	6,26	2.962,51	6,49	429	0,09	2.909,13	6,33	2.909,13	6,56
Other Financial Intermediaries, except insurance corporations & pension funds	230	0,04	2.717,42	5,74	2.717,42	5,95	213	0,04	2.630,66	5,72	2.630,66	5,93
Non-Profit Institutions serving Households	29	0,01	58,36	0,12	58,36	0,13	28	0,01	58,25	0,13	58,25	0,13
Non-Financial corporations	602	0,11	10.621,82	22,45	10.621,82	23,27	529	0,11	10.484,81	22,80	10.484,81	23,64
Central Government	23	0,00	866,91	1,83	866,91	1,90	21	0,00	836,99	1,82	836,99	1,89
Local Government Organizations	10	0,00	18,31	0,04	18,31	0,04	10	0,00	18,30	0,04	18,30	0,04
Social Security Funds	28	0,00	89,52	0,19	89,52	0,20	27	0,01	83,73	0,18	83,73	0,19
Institutions and bodies of the European Union	8	0,00	163,79	0,35	163,79	0,36	6	0,00	163,35	0,36	163,35	0,37
Non-member Countries & International Organisations Non-resident of EU	9	0,00	93,54	0,20	93,54	0,20	9	0,00	93,10	0,20	93,10	0,21
Other Foreign Investors	0	0,00	0,00	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	0,00
III. Other Not Identified	182	0,03	13,92	0,03	13,92	0,03	167	0,03	12,28	0,03	12,28	0,03
TOTALS	563.431	100,00	47.302,72	100,00	45.654,02	100,00	496.134	100,00	45.992,70	100,00	44.344,01	100,00

Note : The capitalization of listed companies that are also traded in foreign exchanges is based on the number of items that are registered in Hellenic Central Securities Depository (for example COCA-COLA HBC AG, VIOHALCO SA/INV, CENERGY HOLDINGS).

3.1.2 FTSE / Athex Large Cap & Average Number of Investors

Capitalization (Data of: 30/08/2019)	FTSE/Athex Large Cap					
	Shares balanced		Capitalization (incl HFSF)		Capitalization (excl HFSF)	
	Number	%	(mil. €)	%	(mil. €)	%
Investors' Categories						
I. Domestic Investors	369.984	98,11	10.394,70	30,22	8.746,01	26,71
Households	367.805	97,53	3.533,09	10,27	3.533,09	10,79
Insurance Corporations	41	0,01	159,78	0,46	159,78	0,49
Pension funds	13	0,00	135,48	0,39	135,48	0,41
Money Market Funds (MMFs)	14	0,00	607,60	1,77	607,60	1,86
Non-MMF Investment Funds	70	0,02	771,18	2,24	771,18	2,36
Deposit-taking corporations	27	0,01	90,49	0,26	90,49	0,28
Other Financial Intermediaries, except insurance corporations & pension funds	67	0,02	117,34	0,34	117,34	0,36
Non-Profit Institutions serving Households	408	0,11	160,11	0,47	160,11	0,49
Non-Financial corporations	1.371	0,36	2.314,43	6,73	2.314,43	7,07
Central Government	30	0,01	287,02	0,83	287,02	0,88
Local Government Organizations	16	0,00	0,40	0,00	0,40	0,00
Social Security Funds	35	0,01	564,94	1,64	564,94	1,73
Institutions and bodies of the European Union	0	0,00	0,00	0,00	0,00	0,00
Other Domestic Investors	86	0,02	4,15	0,01	4,15	0,01
Hellenic Financial Stability Fund (HFSF)	1	0,00	1.648,69	4,79		
II. Foreign Investors	6.988	1,85	23.987,88	69,75	23.987,88	73,26
Households	4.123	1,09	283,79	0,83	283,79	0,87
Insurance Corporations	59	0,02	551,78	1,60	551,78	1,69
Pension funds	294	0,08	1.110,71	3,23	1.110,71	3,39
Money Market Funds (MMFs)	459	0,12	2.438,70	7,09	2.438,70	7,45
Non-MMF Investment Funds	1.026	0,27	7.476,33	21,74	7.476,33	22,83
Deposit-taking corporations	398	0,11	2.609,47	7,59	2.609,47	7,97
Other Financial Intermediaries, except insurance corporations & pension funds	180	0,05	2.253,44	6,55	2.253,44	6,88
Non-Profit Institutions serving Households	26	0,01	47,87	0,14	47,87	0,15
Non-Financial corporations	352	0,09	6.035,98	17,55	6.035,98	18,43
Central Government	21	0,01	861,13	2,50	861,13	2,63
Local Government Organizations	9	0,00	17,55	0,05	17,55	0,05
Social Security Funds	27	0,01	88,95	0,26	88,95	0,27
Institutions and bodies of the European Union	5	0,00	118,86	0,35	118,86	0,36
Non-member Countries & International Organisations Non-resident of EU	9	0,00	93,32	0,27	93,32	0,29
Other Foreign Investors	0	0,00	0,00	0,00	0,00	0,00
III. Other Not Identified	149	0,04	9,04	0,03	9,04	0,03
TOTALS	377.121	100,00	34.391,62	100,00	32.742,93	100,00

Average Number of Investors for ISINS that composite FTSE/Athex Large Cap			
ISIN	ISIN Description	Investors' Average (01/08/2019 - 30/08/2019) Number	Investors' Average 2019 Number
GRS015003007	ALPHA BANK S.A. (CR)	115.411	115.466
BE0974303357	CENERGY HOLDINGS S.A. (CB)	8.499	8.636
CH0198251305	COCA-COLA HBC AG	3.011	2.836
GRS096003009	FOURLIS S.A.(CR)	2.842	2.838
GRS282183003	JUMBO S.A. (CR)	4.664	4.602
GRS245213004	LAMDA DEVELOPMENT S.A. (CR)	3.939	3.318
-	VIOHALCO (CB)	#N/A	#N/A
BE0974338700	TITAN CEMENT INTERNATIONAL S.A. (CB)	3.630	3.438
GRS518003009	ADMIE (IPTO) HOLDING S.A. -CR	20.439	20.478
GRS495003006	AEGEAN AIRLINES (CR)	40.047	40.350
GRS145003000	GEK TERNA HOLDING, REAL ESTATE, CONSTRUCTION (CR)	9.788	9.865
GRS204003008	GR. SARANTIS S.A.(CR)	1.752	1.761
GRS434003000	PPC S.A. (CR)	21.222	21.175
GRS003003035	NATIONAL BANK OF GREECE S.A. (CR)	111.963	112.142
GRS191213008	ELLAKTOR S.A. (CR)	23.764	22.572
GRS298343005	HELLENIC PETROLEUM S.A. (CR)	73.198	74.740
GRS395363005	HELLENIC EXCHANGES S.A. HOLDING (CR)	10.772	10.522
GRS426003000	MOTOR OIL (HELLAS) REFINERIES SA (CR)	9.867	9.568
GRS393503008	MYTILINEOS HOLDINGS S.A. (CR)	31.794	31.957
GRS470003013	P.P.A. S.A. (CR)	5.098	5.032
GRS419003009	OPAP S.A. (CR)	31.427	31.440
GRS260333000	HELLENIC TELECOM. ORGANISATION (CR)	82.461	84.056
GRS496003005	TERNA ENERGY S.A. (CR)	13.730	13.467
GRS323003012	EUROBANK ERGASIAS S.A. (CR)	45.347	41.428
GRS014003024	PIRAEUS BANK S.A. (CR)	28.051	28.037
Average Num of Investors in FTSE/Athex Large Cap		28.770	28.130

Notes: (1) ISIN codes that comprise the FTSE/ATHEX Large Cap refer to the index composition on 30/8/2019.

(2) Investor averages on FTSE/ATHEX Large Cap (Monthly & Yearly) have been calculated for all ISINS that were included in the index composition for the respected period.

3.1.3 FTSE / Athex Indices

Capitalization (Data of: 30/08/2019)	FTSE/Athex Mid Cap				FTSE/Athex Mid-Small Cap Factor- Weighted Index				FTSE/Athex Market Index						FTSE/Athex Global Traders Index Plus			
	Shares balanced		Capitalization		Shares balanced		Capitalization		Shares balanced		Capitalization		Capitalization		Shares balanced		Capitalization	
	Number	%	(mil. €)	%	Number	%	(mil. €)	%	Number	%	(mil. €)	%	(mil. €)	%	Number	%	(mil. €)	%
Investors' Categories																		
I. Domestic Investors	128.703	98,43	1.559,46	79,61	38.128	98,50	1.137,13	55,02	429.586	98,09	12.079,99	33,08	10.431,30	29,91	191.953	98,12	4.253,58	34,45
Households	128.021	97,91	1.099,62	56,13	37.933	98,00	804,26	38,92	427.058	97,51	4.748,72	13,00	4.748,72	13,62	191.294	97,79	2.321,66	18,80
Insurance Corporations	16	0,01	1,84	0,09	9	0,02	5,64	0,27	45	0,01	161,62	0,44	161,62	0,46	20	0,01	51,33	0,42
Pension funds	7	0,01	1,33	0,07	5	0,01	1,03	0,05	14	0,00	136,81	0,37	136,81	0,39	8	0,00	31,10	0,25
Money Market Funds (MMFs)	9	0,01	14,93	0,76	6	0,02	22,16	1,07	14	0,00	622,62	1,70	622,62	1,79	14	0,01	199,63	1,62
Non-MMF Investment Funds	55	0,04	77,19	3,94	38	0,10	41,66	2,02	84	0,02	849,50	2,33	849,50	2,44	60	0,03	272,88	2,21
Deposit-taking corporations	16	0,01	89,39	4,56	2	0,01	4,66	0,23	30	0,01	179,88	0,49	179,88	0,52	16	0,01	62,09	0,50
Other Financial Intermediaries, except insurance corporations & pension funds	50	0,04	10,21	0,52	16	0,04	1,69	0,08	85	0,02	127,71	0,35	127,71	0,37	59	0,03	33,96	0,28
Non-Profit Institutions serving Households	23	0,02	0,58	0,03	8	0,02	0,04	0,00	416	0,09	160,69	0,44	160,69	0,46	23	0,01	4,96	0,04
Non-Financial corporations	467	0,36	97,75	4,99	99	0,26	251,03	12,15	1.653	0,38	2.420,59	6,63	2.420,59	6,94	391	0,20	1.174,25	9,51
Central Government	4	0,00	2,25	0,11	2	0,01	0,61	0,03	31	0,01	289,27	0,79	289,27	0,83	4	0,00	6,92	0,06
Local Government Organizations	1	0,00	0,00	0,00	1	0,00	0,00	0,00	16	0,00	0,40	0,00	0,40	0,00	3	0,00	0,20	0,00
Social Security Funds	8	0,01	164,37	8,39	3	0,01	4,35	0,21	36	0,01	729,32	2,00	729,32	2,09	15	0,01	94,55	0,77
Institutions and bodies of the European Union	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	0,00	0	0,00	0,00	0,00
Other Domestic Investors	26	0,02	0,01	0,00	6	0,02	0,00	0,00	103	0,02	4,16	0,01	4,16	0,01	46	0,02	0,06	0,00
Hellenic Financial Stability Fund (HFSF)									1	0,00	1.648,69	4,51						
II. Foreign Investors	2.017	1,54	396,73	20,25	566	1,46	929,46	44,97	8.225	1,88	24.427,38	66,89	24.427,38	70,05	3.610	1,85	8.086,51	65,49
Households	1.618	1,24	21,11	1,08	376	0,97	2,07	0,10	5.209	1,19	307,41	0,84	307,41	0,88	1.909	0,98	186,08	1,51
Insurance Corporations	6	0,00	2,01	0,10	2	0,01	0,13	0,01	61	0,01	553,85	1,52	553,85	1,59	27	0,01	41,77	0,34
Pension funds	17	0,01	4,01	0,20	14	0,04	2,98	0,14	296	0,07	1.114,72	3,05	1.114,72	3,20	214	0,11	298,21	2,42
Money Market Funds (MMFs)	27	0,02	11,47	0,59	22	0,06	4,00	0,19	466	0,11	2.450,21	6,71	2.450,21	7,03	304	0,16	787,28	6,38
Non-MMF Investment Funds	64	0,05	35,85	1,83	54	0,14	248,31	12,02	1.042	0,24	7.536,80	20,64	7.536,80	21,61	591	0,30	2.900,18	23,49
Deposit-taking corporations	100	0,08	67,85	3,46	48	0,12	38,66	1,87	403	0,09	2.678,61	7,33	2.678,61	7,68	200	0,10	771,45	6,25
Other Financial Intermediaries, except insurance corporations & pension funds	44	0,03	164,66	8,41	14	0,04	52,96	2,56	195	0,04	2.418,67	6,62	2.418,67	6,94	86	0,04	460,43	3,73
Non-Profit Institutions serving Households	3	0,00	2,38	0,12	3	0,01	8,36	0,40	28	0,01	50,25	0,14	50,25	0,14	15	0,01	15,45	0,13
Non-Financial corporations	133	0,10	86,93	4,44	31	0,08	571,96	27,68	453	0,10	6.136,58	16,80	6.136,58	17,60	202	0,10	2.365,97	19,16
Central Government	0	0,00	0,00	0,00	1	0,00	0,02	0,00	21	0,00	861,13	2,36	861,13	2,47	20	0,01	208,74	1,69
Local Government Organizations	2	0,00	0,04	0,00	0	0,00	0,00	0,00	9	0,00	17,60	0,05	17,60	0,05	8	0,00	13,52	0,11
Social Security Funds	0	0,00	0,00	0,00	0	0,00	0,00	0,00	27	0,01	88,95	0,24	88,95	0,26	24	0,01	17,51	0,14
Institutions and bodies of the European Union	3	0,00	0,42	0,02	1	0,00	0,00	0,00	6	0,00	119,27	0,33	119,27	0,34	2	0,00	5,34	0,04
Non-member Countries & International Organisations Non-resident of EU	0	0,00	0,00	0,00	0	0,00	0,00	0,00	9	0,00	93,32	0,26	93,32	0,27	8	0,00	14,58	0,12
Other Foreign Investors	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0	0,00	0,00	0,00	0,00	0,00	0	0,00	0,00	0,00
III. Other Not Identified	37	0,03	2,78	0,14	14	0,04	0,02	0,00	159	0,04	11,83	0,03	11,83	0,03	63	0,03	7,61	0,06
TOTALS	130.757	100,00	1.958,97	100,00	38.708	100,00	2.066,61	100,00	437.970	100,00	36.519,20	100,00	34.870,51	100,00	195.626	100,00	12.347,70	100,00

3.1.4 Other Athex Indices

Capitalization (Data of: 30/08/2019)	Medium & Small Cap Price Index			
	Shares balanced		Capitalization	
	Number	%	(mil. €)	%
Investors' Categories				
I. Domestic Investors	38,916	98,89	367,61	73,32
Households	38,740	98,45	330,44	65,91
Insurance Corporations	10	0,03	0,93	0,19
Pension funds	3	0,01	0,01	0,00
Money Market Funds (MMFs)	4	0,01	1,36	0,27
Non-MMF Investment Funds	32	0,08	16,34	3,26
Deposit-taking corporations	2	0,01	7,88	1,57
Other Financial Intermediaries, except insurance corporations & pension funds	19	0,05	0,60	0,12
Non-Profit Institutions serving Households	7	0,02	0,01	0,00
Non-Financial corporations	90	0,23	9,94	1,98
Central Government	1	0,00	0,00	0,00
Local Government Organizations	0	0,00	0,00	0,00
Social Security Funds	1	0,00	0,09	0,02
Institutions and bodies of the European Union	0	0,00	0,00	0,00
Other Domestic Investors	7	0,02	0,00	0,00
Hellenic Financial Stability Fund (HFSF)				
II. Foreign Investors	425	1,08	133,76	26,68
Households	331	0,84	5,36	1,07
Insurance Corporations	1	0,00	0,07	0,01
Pension funds	0	0,00	0,00	0,00
Money Market Funds (MMFs)	2	0,01	0,06	0,01
Non-MMF Investment Funds	10	0,03	28,21	5,63
Deposit-taking corporations	32	0,08	3,27	0,65
Other Financial Intermediaries, except insurance corporations & pension funds	15	0,04	37,48	7,48
Non-Profit Institutions serving Households	0	0,00	0,00	0,00
Non-Financial corporations	34	0,09	59,31	11,83
Central Government	0	0,00	0,00	0,00
Local Government Organizations	0	0,00	0,00	0,00
Social Security Funds	0	0,00	0,00	0,00
Institutions and bodies of the European Union	0	0,00	0,00	0,00
Non-member Countries & International Organisations Non-resident of EU	0	0,00	0,00	0,00
Other Foreign Investors	0	0,00	0,00	0,00
III. Other Not Identified	10	0,03	0,03	0,01
TOTALS	39,351	100,00	501,39	100,00

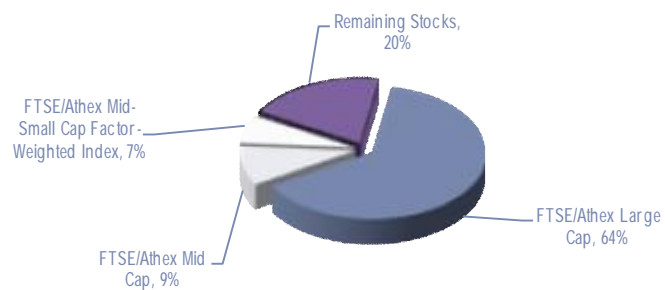
Notes:

1. Legal entities of uncooperative nations (law 4172/2013 article 65) are included in "Other Legal Entities" under Foreign Investors section.
2. The data processing for the participation of investors in equities that form indices does not take under consideration the participation percentage of the share in each separate Index.
3. Shares under suspension are included

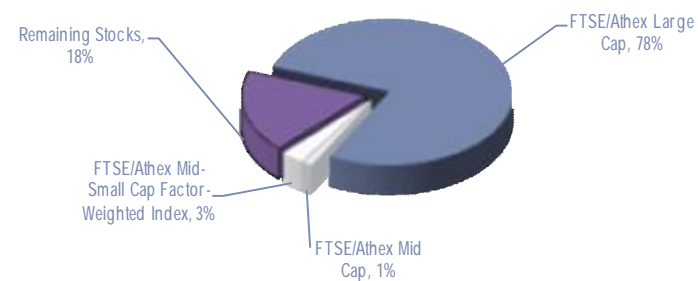
3.1.5 Allocation of Investors Portfolio Value in Stocks Groups (Indices and ATHEX Categories)

Portfolio Value Allocation (Data of: 30/08/2019)	Total of Listed Equities	FTSE/Athex Large Cap		FTSE/Athex Mid Cap		FTSE/Athex Mid-Small Cap Factor-Weighted Index		Remaining Stocks	
	Value (millions €)	Value (millions €)	%	Value (millions €)	%	Value (millions €)	%	Value (millions €)	%
Greek investors	16.307,09	10.394,70	63,74	1.559,46	9,56	1.137,13	6,97	3.215,79	19,72
Foreign investors	30.981,71	23.987,88	77,43	396,73	1,28	929,46	3,00	5.667,64	18,29
Other (not identified)	13,92	0,00	0,00	2,78	19,97	0,02	0,16	11,11	79,87

Portfolio Value Allocation - Greek investors



Portfolio Value Allocation - Foreign investors



3.1.6 Equities – Historical Data

Percentage Participation Upon Capitalization for the total of Listed Equities																																		
Date	(in Total Capitalization millions €)	Domestic Investors														Foreign Investors													Other					
		Households	Insurance Corporations	Pension funds	Money Market Funds (MMFs)	Non-MMF Investment Funds	Deposit-taking corporations	Other Financial Intermediaries, except insura corporations & pension funds	Non-Profit Institutions serving Households	Non-Financial corporations	Central Government	Local Government Organizations	Social Security Funds	Institutions and bodies of the European Un	Other Domestic Investors	Hellenic Financial Stability Fund	Total of Domestic Investors	Households	Insurance Corporations	Pension funds	Money Market Funds (MMFs)	Non-MMF Investment Funds	Deposit-taking corporations	Other Financial Intermediaries, except insura corporations & pension funds	Non-Profit Institutions serving Households	Non-Financial corporations	Central Government	Local Government Organizations		Social Security Funds	Institutions and bodies of the European Un	Non-member Countries & International Organisations Non-resident of EU	Other Foreign Investors	Total of Foreign Investors
Aug-2018	41,173.96	16.58	0.33	0.25	1.16	2.28	1.79	0.32	0.61	6.84	0.59	0.00	1.58	0.00	0.01	3.61	35.96	1.16	3.25	2.07	6.02	17.54	6.74	5.05	0.12	19.36	1.62	0.02	0.17	0.38	0.49	0.00	64.00	0.04
Sep-2018	39,250.19	17.18	0.33	0.25	1.19	2.31	1.80	0.30	0.67	7.11	0.62	0.00	1.58	0.00	0.01	2.82	36.18	1.16	3.29	2.07	5.97	17.35	6.61	4.95	0.12	19.73	1.54	0.02	0.17	0.36	0.43	0.00	63.77	0.05
Oct-2018	36,826.98	17.21	0.33	0.26	1.19	2.34	1.85	0.29	0.66	7.20	0.64	0.00	1.54	0.00	0.01	2.64	36.16	1.12	3.41	2.13	5.96	17.17	6.54	4.93	0.12	19.79	1.58	0.02	0.19	0.39	0.43	0.00	63.79	0.05
Nov-2018	36,426.24	17.11	0.33	0.27	1.19	2.12	1.87	0.27	0.67	8.08	0.64	0.00	1.59	0.00	0.01	1.98	36.12	1.14	3.51	2.11	5.86	17.39	6.40	4.98	0.12	19.91	1.38	0.03	0.18	0.41	0.40	0.00	63.83	0.05
Dec-2018	35,214.46	17.45	0.32	0.27	1.20	2.16	1.84	0.26	0.68	8.29	0.62	0.00	1.54	0.00	0.01	2.04	36.70	1.14	3.52	2.08	5.70	17.29	6.44	4.90	0.12	19.73	1.36	0.03	0.17	0.40	0.38	0.00	63.26	0.04
Jan-2019	36,672.05	17.45	0.31	0.27	1.19	2.06	1.83	0.23	0.67	8.29	0.61	0.00	1.63	0.00	0.01	1.64	36.21	1.12	3.46	2.11	5.64	17.49	6.42	4.62	0.12	20.53	1.36	0.03	0.19	0.33	0.34	0.00	63.75	0.04
Feb-2019	39,588.53	16.96	0.32	0.27	1.22	2.07	1.77	0.27	0.62	7.87	0.62	0.00	1.59	0.00	0.01	2.46	36.06	1.10	3.40	2.19	5.80	17.83	6.75	4.79	0.12	19.64	1.33	0.03	0.18	0.33	0.40	0.00	63.90	0.04
Mar-2019	40,479.51	16.86	0.32	0.27	1.25	2.04	1.74	0.31	0.61	7.89	0.61	0.00	1.68	0.00	0.01	2.37	35.95	1.08	3.39	2.26	5.74	17.96	6.67	4.64	0.13	19.85	1.33	0.04	0.18	0.34	0.40	0.00	64.01	0.04
Apr-2019	42,525.48	16.44	0.33	0.28	1.30	2.10	1.68	0.33	0.58	7.68	0.58	0.00	1.64	0.00	0.01	2.83	35.78	1.07	3.30	2.39	5.89	18.02	6.73	4.82	0.13	19.50	1.35	0.04	0.18	0.36	0.40	0.00	64.18	0.04
May-2019	44,466.31	16.27	0.36	0.28	1.35	2.15	1.58	0.37	0.54	7.17	0.60	0.00	1.62	0.00	0.01	3.46	34.76	1.06	3.52	2.51	5.95	18.01	6.53	5.17	0.14	19.68	1.50	0.04	0.19	0.47	0.43	0.00	65.20	0.03
Jun-2019	46,570.21	16.23	0.38	0.30	1.41	2.22	1.64	0.43	0.51	7.26	0.63	0.00	1.83	0.00	0.01	3.41	35.26	1.04	3.37	2.53	5.79	17.98	6.41	5.30	0.13	19.49	1.58	0.04	0.19	0.46	0.40	0.00	64.70	0.04
Jul-2019	48,703.43	15.46	0.37	0.30	1.41	2.26	1.64	0.46	0.52	7.09	0.65	0.00	1.75	0.00	0.01	3.45	34.37	0.89	3.10	2.41	5.32	17.54	6.21	5.23	0.13	22.15	1.69	0.04	0.18	0.36	0.37	0.00	65.60	0.03
Aug-2019	47,302.72	15.50	0.36	0.29	1.41	2.26	1.68	0.43	0.52	7.18	0.64	0.00	1.71	0.00	0.01	3.49	34.47	0.87	3.06	2.39	5.27	16.71	6.26	5.14	0.12	22.45	1.83	0.04	0.19	0.35	0.20	0.00	65.50	0.03
Percentage Participation Upon Capitalization for the total of Listed Equities (excl HFSP)																																		
Date	(in Total Capitalization millions €)	Domestic Investors														Foreign Investors													Other					
		Households	Insurance Corporations	Pension funds	Money Market Funds (MMFs)	Non-MMF Investment Funds	Deposit-taking corporations	Other Financial Intermediaries, except insura corporations & pension funds	Non-Profit Institutions serving Households	Non-Financial corporations	Central Government	Local Government Organizations	Social Security Funds	Institutions and bodies of the European Un	Other Domestic Investors	Total of Domestic Investors	Households	Insurance Corporations	Pension funds	Money Market Funds (MMFs)	Non-MMF Investment Funds	Deposit-taking corporations	Other Financial Intermediaries, except insura corporations & pension funds	Non-Profit Institutions serving Households	Non-Financial corporations	Central Government	Local Government Organizations	Social Security Funds		Institutions and bodies of the European Un	Non-member Countries & International Organisations Non-resident of EU	Other Foreign Investors	Total of Foreign Investors	
Aug-2018	39,686.68	17.20	0.35	0.26	1.20	2.36	1.86	0.33	0.63	7.09	0.61	0.00	1.64	0.00	0.01	33.56	1.20	3.37	2.15	6.24	18.20	6.99	5.24	0.13	20.09	1.69	0.02	0.18	0.40	0.51	0.00	66.40	0.05	
Sep-2018	38,143.31	17.68	0.34	0.26	1.23	2.38	1.85	0.31	0.69	7.32	0.63	0.00	1.63	0.00	0.01	34.33	1.19	3.39	2.13	6.14	17.85	6.81	5.09	0.12	20.31	1.59	0.02	0.18	0.37	0.44	0.00	65.63	0.05	
Oct-2018	35,854.87	17.67	0.34	0.27	1.23	2.40	1.90	0.30	0.68	7.39	0.65	0.00	1.58	0.00	0.01	34.43	1.15	3.51	2.19	6.12	17.64	6.72	5.07	0.13	20.32	1.62	0.02	0.19	0.40	0.44	0.00	65.52	0.05	
Nov-2018	35,706.11	17.45	0.34	0.27	1.22	2.16	1.90	0.27	0.69	8.25	0.65	0.00	1.62	0.00	0.01	34.84	1.17	3.59	2.15	5.98	17.74	6.53	5.08	0.13	20.31	1.41	0.03	0.18	0.42	0.41	0.00	65.12	0.05	
Dec-2018	34,496.92	17.82	0.32	0.27	1.23	2.21	1.88	0.26	0.70	8.47	0.64	0.00	1.58	0.00	0.01	35.39	1.16	3.59	2.13	5.82	17.65	6.58	5.00	0.12	20.14	1.38	0.03	0.17	0.41	0.39	0.00	64.58	0.04	
Jan-2019	36,069.11	17.74	0.32	0.27	1.21	2.10	1.86	0.24	0.68	8.42	0.62	0.00	1.66	0.00	0.01	35.14	1.14	3.52	2.14	5.74	17.78	6.53	4.70	0.12	20.87	1.38	0.03	0.19	0.34	0.34	0.00	64.82	0.04	
Feb-2019	38,614.54	17.39	0.33	0.28	1.25	2.12	1.82	0.28	0.63	8.07	0.64	0.00	1.63	0.00	0.01	34.45	1.12	3.48	2.24	5.95	18.28	6.92	4.91	0.13	20.14	1.37	0.04	0.18	0.34	0.41	0.00	65.52	0.04	
Mar-2019	39,518.35	17.27	0.33	0.28	1.28	2.09	1.78	0.31	0.62	8.08	0.63	0.00	1.72	0.00	0.01	34.40	1.10	3.48	2.31	5.88	18.40	6.83	4.76	0.13	20.34	1.36	0.04	0.19	0.34	0.41	0.00	65.57	0.04	
Apr-2019	41,322.69	16.92	0.34	0.29	1.34	2.16	1.72	0.34	0.60	7.90	0.60	0.00	1.69	0.00	0.01	33.92	1.10	3.40	2.46	6.06	18.54	6.93	4.96	0.14	20.07	1.39	0.04	0.19	0.37	0.41	0.00	66.05	0.04	
May-2019	42,926.50	16.85	0.37	0.30	1.40	2.23	1.61	0.39	0.56	7.42	0.62	0.00	1.68	0.00	0.01	32.42	1.10	3.64	2.61	6.16	18.65	6.76	5.36	0.14	20.39	1.55	0.05	0.20	0.48	0.45	0.00	67.54	0.04	
Jun-2019	44,983.49	16.80	0.40	0.31	1.46	2.30	1.67	0.44	0.53	7.52	0.65	0.00	1.89	0.00	0.01	32.98	1.08	3.49	2.61	6.00	18.61	6.64	5.48	0.14	20.17	1.63	0.04	0.20	0.47	0.42	0.00	66.98	0.04	
Jul-2019	47,022.54	16.02	0.38	0.31	1.46	2.34	1.66	0.48	0.54	7.34	0.67	0.00	1.81	0.00	0.01	32.02	0.92	3.21	2.50	5.51	18.16	6.43	5.42	0.13	22.94	1.75	0.04	0.19	0.37	0.38	0.00	67.95	0.03	
Aug-2019	45,654.02	16.06	0.37	0.30	1.46	2.34	1.70	0.45	0.54	7.44	0.66	0.00	1.77	0.00	0.01	32.11	0.90	3.17	2.48	5.46	17.31	6.49	5.95	0.13	23.27	1.90	0.04	0.20	0.36	0.20	0.00	67.86	0.03	

Date		Percentage Participation Upon Capitalization for Equities Forming Main Market																											Other				
		Domestic Investors													Foreign Investors																		
(in millions €)	Total Capitalization	Households	Insurance Corporations	Pension funds	Money Market Funds (MMFs)	Non-MMF Investment Funds	Deposit-taking corporations	Other Financial Intermediaries, except insurance corporations & pension funds	Non-Profit Institutions serving Households	Non-Financial corporations	Central Government	Local Government Organizations	Social Security Funds	Institutions and bodies of the European Union	Other Domestic Investors	Hellenic Financial Stability Fund	Total of Domestic Investors	Households	Insurance Corporations	Pension funds	Money Market Funds (MMFs)	Non-MMF Investment Funds	Deposit-taking corporations	Other Financial Intermediaries, except insurance corporations & pension funds	Non-Profit Institutions serving Households	Non-Financial corporations	Central Government	Local Government Organizations	Social Security Funds	Institutions and bodies of the European Union	Non-member Countries & International Organisations Non-resident of EU	Other Foreign Investors	Total of Foreign Investors
Aug-2018	40,386.37	16.22	0.33	0.25	1.17	2.30	1.74	0.32	0.62	6.76	0.59	0.00	1.61	0.00	0.01	3.68	35.62	1.06	3.31	2.09	6.09	17.73	6.79	4.99	0.12	19.43	1.64	0.02	0.17	0.39	0.50	0.00	64.34
Sep-2018	38,402.21	16.82	0.33	0.26	1.20	2.34	1.76	0.31	0.68	7.04	0.62	0.00	1.61	0.00	0.01	2.88	35.84	1.06	3.35	2.09	6.04	17.53	6.66	4.88	0.12	19.81	1.56	0.02	0.17	0.37	0.44	0.00	64.12
Oct-2018	36,058.32	16.82	0.33	0.27	1.20	2.37	1.81	0.29	0.67	7.12	0.63	0.00	1.57	0.00	0.01	2.70	35.80	1.02	3.48	2.16	6.03	17.37	6.59	4.86	0.13	19.87	1.60	0.02	0.19	0.40	0.44	0.00	64.17
Nov-2018	35,644.76	16.71	0.33	0.27	1.20	2.15	1.81	0.27	0.68	8.01	0.64	0.00	1.62	0.00	0.01	2.02	35.73	1.06	3.59	2.14	5.94	17.60	6.45	4.90	0.13	20.00	1.40	0.03	0.18	0.42	0.41	0.00	64.23
Dec-2018	34,532.77	17.10	0.32	0.27	1.21	2.19	1.83	0.26	0.70	8.27	0.63	0.00	1.57	0.00	0.01	2.08	36.44	1.06	3.58	2.11	5.76	17.46	6.48	4.81	0.12	19.78	1.37	0.03	0.17	0.40	0.39	0.00	63.53
Jan-2019	35,985.07	17.11	0.31	0.27	1.20	2.09	1.82	0.24	0.68	8.28	0.62	0.00	1.66	0.00	0.01	1.68	35.97	1.03	3.52	2.13	5.70	17.66	6.46	4.53	0.12	20.58	1.37	0.03	0.19	0.34	0.34	0.00	64.00
Feb-2019	38,890.83	16.63	0.33	0.28	1.23	2.09	1.75	0.27	0.63	7.87	0.63	0.00	1.61	0.00	0.01	2.50	35.84	1.01	3.46	2.21	5.86	17.99	6.79	4.71	0.13	19.67	1.34	0.04	0.18	0.34	0.41	0.00	64.13
Mar-2019	39,795.60	16.54	0.32	0.28	1.25	2.06	1.72	0.31	0.62	7.88	0.62	0.00	1.70	0.00	0.01	2.42	35.73	1.01	3.45	2.28	5.79	18.12	6.71	4.57	0.13	19.87	1.34	0.04	0.19	0.34	0.41	0.00	64.24
Apr-2019	41,831.44	16.12	0.34	0.28	1.31	2.12	1.65	0.33	0.59	7.66	0.59	0.00	1.66	0.00	0.01	2.88	35.55	1.01	3.36	2.42	5.95	18.17	6.77	4.75	0.13	19.52	1.36	0.04	0.18	0.36	0.40	0.00	64.42
May-2019	43,758.25	15.95	0.36	0.29	1.35	2.17	1.53	0.38	0.54	7.15	0.61	0.00	1.64	0.00	0.01	3.52	34.51	1.01	3.57	2.54	6.00	18.16	6.57	5.09	0.14	19.72	1.51	0.04	0.19	0.47	0.44	0.00	65.46
Jun-2019	45,826.91	15.91	0.39	0.31	1.41	2.24	1.58	0.43	0.52	7.24	0.64	0.00	1.86	0.00	0.01	3.46	35.00	0.97	3.42	2.55	5.85	18.14	6.45	5.23	0.14	19.52	1.59	0.04	0.19	0.46	0.41	0.00	64.96
Jul-2019	47,444.76	15.09	0.37	0.29	1.38	2.24	1.55	0.47	0.21	7.13	0.67	0.00	1.78	0.00	0.01	3.54	33.74	0.81	3.18	2.44	5.39	17.77	6.27	5.18	0.13	22.45	1.67	0.04	0.17	0.37	0.37	0.00	66.24
Aug-2019	45,992.70	15.05	0.36	0.29	1.38	2.25	1.59	0.44	0.21	7.23	0.65	0.00	1.74	0.00	0.01	3.58	33.80	0.78	3.14	2.41	5.34	16.93	6.33	5.72	0.13	22.80	1.82	0.04	0.18	0.36	0.20	0.00	66.18
Percentage Participation Upon Capitalization for Equities Forming Main Market (excl HFSP)																																	
Date	(in millions €)	Domestic Investors													Foreign Investors													Other					
		Households	Insurance Corporations	Pension funds	Money Market Funds (MMFs)	Non-MMF Investment Funds	Deposit-taking corporations	Other Financial Intermediaries, except insurance corporations & pension funds	Non-Profit Institutions serving Households	Non-Financial corporations	Central Government	Local Government Organizations	Social Security Funds	Institutions and bodies of the European Union	Other Domestic Investors	Total of Domestic Investors	Households	Insurance Corporations	Pension funds	Money Market Funds (MMFs)	Non-MMF Investment Funds	Deposit-taking corporations	Other Financial Intermediaries, except insurance corporations & pension funds	Non-Profit Institutions serving Households	Non-Financial corporations	Central Government	Local Government Organizations		Social Security Funds	Institutions and bodies of the European Union	Non-member Countries & International Organisations Non-resident of EU	Other Foreign Investors	Total of Foreign Investors
Aug-2018	38,899.10	16.84	0.35	0.26	1.21	2.39	1.81	0.33	0.64	7.02	0.61	0.00	1.67	0.00	0.01	33.16	1.10	3.43	2.17	6.32	18.41	7.05	5.18	0.13	20.18	1.71	0.02	0.18	0.41	0.52	0.00	66.80	
Sep-2018	37,375.32	17.31	0.34	0.26	1.23	2.41	1.81	0.32	0.70	7.25	0.63	0.00	1.66	0.00	0.01	33.94	1.09	3.45	2.15	6.22	18.05	6.86	5.03	0.13	20.40	1.60	0.02	0.18	0.38	0.45	0.00	66.02	
Oct-2018	35,086.21	17.29	0.34	0.28	1.23	2.43	1.86	0.30	0.69	7.32	0.65	0.00	1.61	0.00	0.01	34.02	1.05	3.38	2.22	6.20	17.85	6.78	5.00	0.13	20.42	1.64	0.02	0.19	0.41	0.45	0.00	65.94	
Nov-2018	34,924.63	17.05	0.34	0.28	1.23	2.19	1.85	0.28	0.70	8.18	0.65	0.00	1.65	0.00	0.01	34.41	1.08	3.66	2.18	6.06	17.96	6.59	5.00	0.13	20.41	1.43	0.03	0.18	0.43	0.42	0.00	65.55	
Dec-2018	33,815.23	17.46	0.33	0.28	1.24	2.24	1.87	0.26	0.71	8.45	0.65	0.00	1.61	0.00	0.01	35.10	1.09	3.66	2.15	5.88	17.83	6.62	4.92	0.13	20.20	1.39	0.03	0.18	0.41	0.40	0.00	64.88	
Jan-2019	35,382.13	17.40	0.32	0.28	1.22	2.12	1.85	0.24	0.69	8.43	0.63	0.00	1.69	0.00	0.01	34.88	1.05	3.58	2.17	5.80	17.96	6.57	4.61	0.13	20.93	1.39	0.03	0.19	0.34	0.35	0.00	65.09	
Feb-2019	37,916.84	17.06	0.33	0.29	1.26	2.14	1.80	0.28	0.64	8.07	0.65	0.00	1.66	0.00	0.01	34.19	1.04	3.54	2.27	6.01	18.45	6.97	4.83	0.13	20.17	1.38	0.04	0.19	0.35	0.42	0.00	65.78	
Mar-2019	38,834.44	16.95	0.33	0.29	1.28	2.11	1.76	0.32	0.63	8.07	0.64	0.00	1.75	0.00	0.01	34.14	1.03	3.53	2.34	5.94	18.57	6.87	4.68	0.13	20.37	1.37	0.04	0.19	0.35	0.42	0.00	65.83	
Apr-2019	40,628.64	16.60	0.35	0.29	1.35	2.19	1.70	0.34	0.61	7.89	0.61	0.00	1.71	0.00	0.01	33.64	1.04	3.46	2.49	6.12	18.71	6.97	4.89	0.14	20.09	1.40	0.04	0.19	0.37	0.41	0.00	66.33	
May-2019	42,218.43	16.53	0.38	0.30	1.40	2.25	1.55	0.39	0.56	7.41	0.63	0.00	1.70	0.00	0.01	32.12	1.04	3.70	2.64	6.22	18.82	6.81	5.28	0.15	20.44	1.56	0.05	0.20	0.49	0.45	0.00	67.84	
Jun-2019	44,240.19	16.48	0.40	0.32	1.46	2.32	1.60	0.45	0.53	7.50	0.66	0.00	1.92	0.00	0.01	32.67	1.01	3.54	2.64	6.05	18.79	6.68	5.42	0.14	20.22	1.65	0.04	0.20	0.48	0.43	0.00	67.29	
Jul-2019	45,763.87	15.64	0.39	0.30	1.43	2.33	1.58	0.49	0.21	7.39	0.69	0.00	1.84	0.00	0.01	31.30	0.84	3.29	2.53	5.59	18.42	6.50	5.37	0.14	23.27	1.73	0.04	0.18	0.38	0.39	0.00	68.67	
Aug-2019	44,344.01	15.61	0.38	0.30	1.43	2.33	1.61	0.45	0.22	7.50	0.68	0.00	1.81	0.00	0.01	31.34	0.81	3.26	2.50	5.54	17.56	6.56	5.93	0.13	23.64	1.89	0.04	0.19	0.37	0.21	0.00	68.64	

Athens Exchange Group																																			
Percentage Participation Upon Capitalization For Equities Forming Index FTSE/Athex Large Cap																																			
Date	Total Capitalization millions €	(in	Domestic Investors															Foreign Investors												Other					
			Households	Insurance Corporations	Pension funds	Money Market Funds (MMFs)	Non-MMF Investment Funds	Deposit-taking corporations	Other Financial Intermediaries, except insura corporations & pension funds	Non-Profit Institutions serving Households	Non-Financial corporations	Central Government	Local Government Organizations	Social Security Funds	Institutions and bodies of the European Un	Other Domestic Investors	Hellenic Financial Stability Fund	Total of Domestic Investors	Households	Insurance Corporations	Pension funds	Money Market Funds (MMFs)	Non-MMF Investment Funds	Deposit-taking corporations	Other Financial Intermediaries, except insura corporations & pension funds	Non-Profit Institutions serving Households	Non-Financial corporations	Central Government	Local Government Organizations		Social Security Funds	Institutions and bodies of the European Un	Non-member Countries & International Organisations Non-resident of EU	Other Foreign Investors	Total of Foreign Investors
Aug-2018	31,011.98		10.36	0.41	0.32	1.37	1.89	0.30	0.20	0.55	7.08	0.73	0.00	1.62	0.00	0.01	4.80	29.63	1.14	1.80	2.71	7.82	21.98	8.20	6.19	0.13	16.88	2.14	0.02	0.23	0.46	0.65	0.00	70.35	0.02
Sep-2018	29,424.77		10.81	0.41	0.33	1.41	1.90	0.32	0.20	0.62	7.47	0.76	0.00	1.66	0.00	0.01	3.76	29.66	1.16	1.78	2.72	7.78	21.76	8.04	6.09	0.13	17.56	2.04	0.03	0.23	0.43	0.57	0.00	70.32	0.03
Oct-2018	27,423.86		10.76	0.41	0.34	1.41	1.90	0.31	0.16	0.60	7.62	0.79	0.00	1.65	0.00	0.01	3.54	29.53	1.13	1.78	2.82	7.82	21.60	8.00	6.10	0.13	17.63	2.10	0.03	0.25	0.47	0.98	0.00	70.44	0.03
Nov-2018	27,098.06		10.83	0.41	0.35	1.41	1.94	0.32	0.14	0.62	7.88	0.80	0.00	1.74	0.00	0.01	2.66	29.11	1.18	1.89	2.78	7.71	21.92	7.83	6.16	0.14	18.09	1.84	0.03	0.24	0.50	0.54	0.00	70.86	0.03
Dec-2018	25,627.97		11.18	0.41	0.36	1.45	1.97	0.40	0.18	0.64	6.87	0.81	0.00	1.70	0.00	0.02	2.80	28.79	1.24	1.83	2.81	7.66	22.19	7.81	6.01	0.14	18.44	1.84	0.03	0.23	0.41	0.53	0.00	71.18	0.03
Jan-2019	26,657.13		11.19	0.40	0.36	1.43	1.82	0.42	0.15	0.63	6.91	0.80	0.00	1.82	0.00	0.02	2.26	28.20	1.18	1.79	2.84	7.59	22.54	7.77	5.63	0.14	19.35	1.84	0.04	0.26	0.32	0.46	0.00	71.77	0.03
Feb-2019	29,264.88		11.05	0.41	0.36	1.46	1.84	0.43	0.16	0.57	6.41	0.80	0.00	1.72	0.00	0.01	3.33	28.56	1.15	1.88	2.91	7.69	22.71	8.08	5.79	0.14	18.15	1.78	0.05	0.24	0.32	0.54	0.00	71.42	0.03
Mar-2019	29,970.34		10.95	0.41	0.36	1.49	1.82	0.43	0.18	0.55	6.48	0.78	0.00	1.77	0.00	0.01	3.21	28.44	1.14	1.93	3.00	7.60	22.90	7.93	5.62	0.14	18.33	1.78	0.05	0.25	0.33	0.54	0.00	71.53	0.03
Apr-2019	31,936.10		10.59	0.43	0.36	1.54	1.90	0.39	0.21	0.52	6.14	0.73	0.00	1.70	0.00	0.01	3.77	28.30	1.12	1.91	3.13	7.69	22.59	8.00	5.78	0.15	18.36	1.78	0.05	0.24	0.35	0.53	0.00	71.68	0.03
May-2019	33,952.55		10.60	0.45	0.36	1.58	1.96	0.25	0.28	0.47	6.23	0.75	0.00	1.62	0.00	0.01	4.54	29.10	1.10	2.08	3.24	7.63	22.31	7.62	6.02	0.15	17.42	1.94	0.06	0.25	0.48	0.56	0.00	70.87	0.03
Jun-2019	35,358.98		10.55	0.47	0.39	1.67	2.04	0.27	0.32	0.43	6.27	0.79	0.00	1.65	0.00	0.01	4.49	29.35	1.03	1.99	3.27	7.44	22.37	7.44	6.21	0.15	17.34	2.06	0.06	0.25	0.47	0.53	0.00	70.62	0.03
Jul-2019	35,523.15		10.10	0.48	0.40	1.76	2.22	0.26	0.36	0.47	6.53	0.85	0.00	1.64	0.00	0.01	4.73	29.80	0.84	1.95	3.23	7.12	22.74	7.42	5.86	0.14	17.41	2.30	0.05	0.25	0.35	0.50	0.00	70.18	0.03
Aug-2019	34,391.62		10.27	0.46	0.39	1.77	2.24	0.26	0.34	0.47	6.73	0.83	0.00	1.64	0.00	0.01	4.79	30.22	0.83	1.60	3.23	7.09	21.74	7.59	6.55	0.14	17.55	2.50	0.05	0.26	0.35	0.27	0.00	69.75	0.03

Percentage Participation Upon Capitalization For Equities Forming Index FTSE/Athex Large Cap (excl HFSF)																																		
Date	Total Capitalization millions €	(in	Domestic Investors															Foreign Investors												Other				
			Households	Insurance Corporations	Pension funds	Money Market Funds (MMF s)	Non-MMF Investment Funds	Deposit-taking corporations	Other Financial Intermediaries, except insura corporations & pension funds	Non-Profit Institutions serving Households	Non-Financial corporations	Central Government	Local Government Organizations	Social Security Funds	Institutions and bodies of the European Un	Other Domestic Investors	Total of Domestic Investors	Households	Insurance Corporations	Pension funds	Money Market Funds (MMF s)	Non-MMF Investment Funds	Deposit-taking corporations	Other Financial Intermediaries, except insura corporations & pension funds	Non-Profit Institutions serving Households	Non-Financial corporations	Central Government	Local Government Organizations	Social Security Funds		Institutions and bodies of the European Un	Non-member Countries & International Organisations Non-resident of EU	Other Foreign Investors	Total of Foreign Investors
Aug-2018	29,524.70		10.88	0.44	0.34	1.43	1.98	0.32	0.21	0.58	7.43	0.76	0.00	1.70	0.00	0.00	26.08	1.20	1.89	2.84	8.21	23.08	8.61	6.51	0.14	17.73	2.25	0.03	0.24	0.48	0.69	0.00	73.89	0.03
Sep-2018	28,317.89		11.23	0.42	0.34	1.46	1.97	0.34	0.21	0.64	7.76	0.79	0.00	1.72	0.00	0.00	26.91	1.21	1.85	2.82	8.09	22.61	8.36	6.33	0.13	18.25	2.12	0.03	0.24	0.45	0.59	0.00	73.06	0.03
Oct-2018	26,451.75		11.16	0.43	0.36	1.46	1.97	0.32	0.17	0.63	7.90	0.82	0.00	1.71	0.00	0.00	26.94	1.17	1.85	2.93	8.10	22.40	8.29	6.32	0.14	18.28	2.18	0.03	0.26	0.49	0.60	0.00	73.03	0.03
Nov-2018	26,377.93		11.13	0.42	0.36	1.45	1.99	0.33	0.14	0.64	8.09	0.82	0.00	1.79	0.00	0.00	27.18	1.21	1.94	2.86	7.92	22.52	8.05	6.33	0.14	18.59	1.89	0.03	0.24	0.51	0.56	0.00	72.79	0.03
Dec-2018	24,910.42		11.50	0.42	0.37	1.49	2.03	0.42	0.19	0.66	7.07	0.84	0.00	1.74	0.00	0.00	26.74	1.27	1.88	2.90	7.88	22.83	8.04	6.18	0.14	18.97	1.89	0.04	0.24	0.42	0.54	0.00	73.23	0.03
Jan-2019	26,054.19		11.45	0.41	0.37	1.46	1.87	0.43	0.15	0.64	7.07	0.82	0.00	1.86	0.00	0.00	26.54	1.21	1.83	2.91	7.77	23.07	7.95	5.76	0.14	19.80	1.88	0.04	0.26	0.32	0.47	0.00	73.43	0.03
Feb-2019	28,290.89		11.43	0.43	0.37	1.51	1.91	0.44	0.17	0.59	6.63	0.83	0.00	1.77	0.00	0.00	26.10	1.19	1.95	3.01	7.95	23.49	8.35	5.99	0.14	18.78	1.84	0.05	0.25	0.33	0.56	0.00	73.87	0.03
Mar-2019	29,009.18		11.31	0.43	0.37	1.54	1.88	0.44	0.19	0.57	6.69	0.81	0.00	1.82	0.00	0.00	26.07	1.18	1.99	3.10	7.85	23.66	8.20	5.81	0.15	18.94	1.84	0.05	0.25	0.34	0.56	0.00	73.90	0.03
Apr-2019	30,733.31		11.00	0.44	0.38	1.60	1.98	0.40	0.22	0.54	6.38	0.76	0.00	1.76	0.00	0.00	25.49	1.16	1.98	3.26	7.99	23.48	8.31	6.01	0.15	19.08	1.85	0.06	0.25	0.36	0.55	0.00	74.48	0.03
May-2019	32,412.73		11.11	0.47	0.38	1.66	2.05	0.26	0.29	0.49	6.53	0.78	0.00	1.70	0.00	0.00	25.73	1.16	2.18	3.40	8.00	23.37	7.99	6.30	0.16	18.24	2.03	0.06	0.26	0.50	0.59	0.00	74.24	0.03
Jun-2019	33,772.25		11.05	0.49	0.41	1.74	2.13	0.28	0.34	0.45	6.57	0.82	0.00	1.72	0.00	0.01	26.03	1.08	2.09	3.43	7.79	23.43	7.79	6.51	0.15	18.16	2.15	0.06	0.26	0.49	0.56	0.00	73.94	0.03
Jul-2019	33,842.25		10.60	0.50	0.41	1.85	2.33	0.27	0.38	0.49	6.85	0.89	0.00	1.72	0.00	0.01	26.31	0.89	2.05	3.39	7.47	23.87	7.79	6.15	0.15	18.28	2.41	0.05	0.26	0.37	0.52	0.00	73.66	0.03
Aug-2019	32,742.93		10.79	0.49	0.41	1.86	2.36	0.28	0.36	0.49	7.07	0.88	0.00	1.73	0.00	0.01	26.71	0.87	1.69	3.39	7.45	22.83	7.97	6.88	0.15	18.43	2.63	0.05	0.27	0.36	0.29	0.00	73.26	0.03

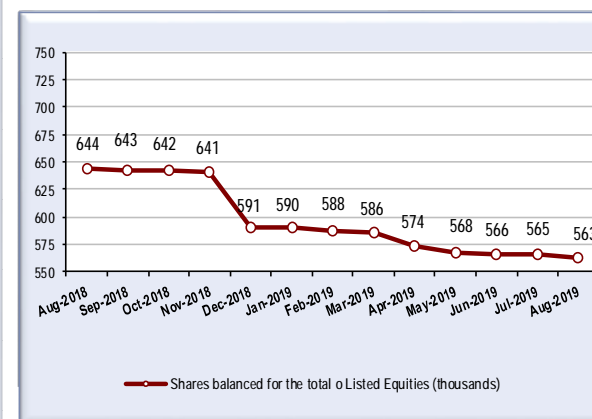
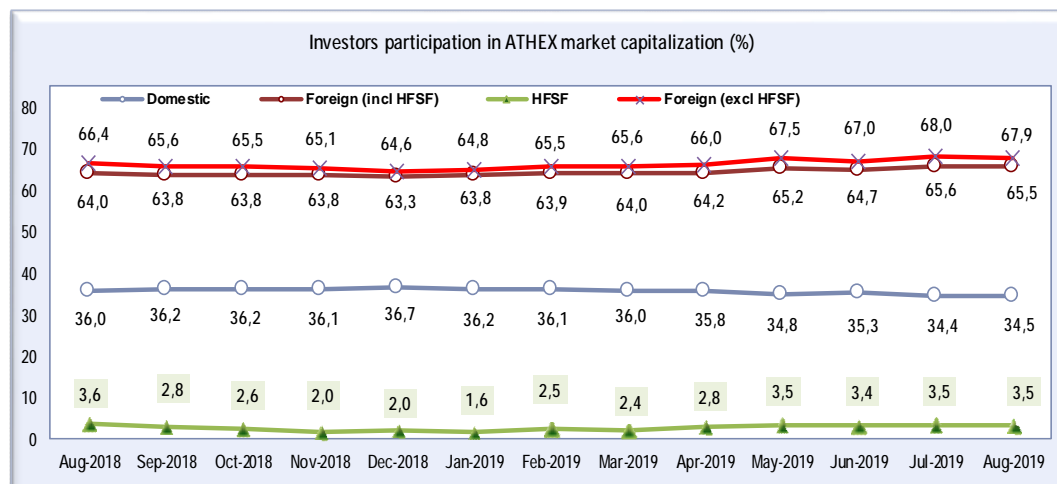
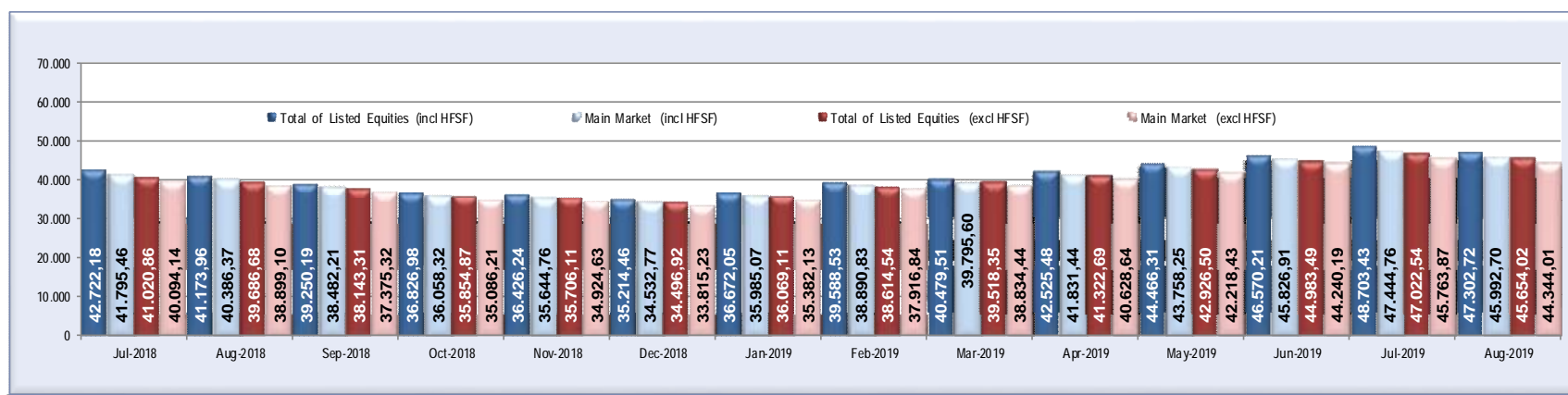
Percentage Participation Upon Capitalization For Equities Forming Index FTSE/Athex Mid Cap																																	
Date	(in millions €)	Domestic Investors															Foreign Investors															Other	
		Households	Insurance Corporations	Pension funds	Money Market Funds (MMFs)	Non-MMF Investment Funds	Deposit-taking corporations	Other Financial Intermediaries, except insurance corporations & pension funds	Non-Profit Institutions serving Households	Non-Financial corporations	Central Government	Local Government Organizations	Social Security Funds	Institutions and bodies of the European Union	Other Domestic Investors	Total of Domestic Investors	Households	Insurance Corporations	Pension funds	Money Market Funds (MMFs)	Non-MMF Investment Funds	Deposit-taking corporations	Other Financial Intermediaries, except insurance corporations & pension funds	Non-Profit Institutions serving Households	Non-Financial corporations	Central Government	Local Government Organizations	Social Security Funds	Institutions and bodies of the European Union	Non-member Countries & International Organisations Non-resident of EU	Other Foreign Investors		Total of Foreign Investors
Aug-2018	2,319.50	36.51	0.06	0.08	1.10	6.46	4.91	0.96	0.05	14.03	0.07	0.00	3.69	0.00	0.01	67.95	1.61	0.08	0.25	0.86	3.66	3.96	1.51	0.14	19.87	0.00	0.00	0.00	0.01	0.00	0.00	31.96	0.09
Sep-2018	2,218.20	37.51	0.07	0.09	1.12	6.78	4.44	1.00	0.04	14.09	0.06	0.00	3.16	0.00	0.01	68.38	1.26	0.08	0.25	0.76	3.62	4.19	1.44	0.14	19.79	0.00	0.00	0.00	0.01	0.00	0.00	31.53	0.09
Oct-2018	2,021.90	36.98	0.07	0.10	1.16	6.99	4.48	1.04	0.04	14.24	0.06	0.00	2.87	0.00	0.01	68.05	1.17	0.08	0.24	0.77	3.67	4.10	1.38	0.13	20.33	0.00	0.00	0.00	0.01	0.00	0.00	31.88	0.08
Nov-2018	1,974.57	34.25	0.07	0.10	1.20	2.76	4.43	1.11	0.04	26.56	0.06	0.00	2.52	0.00	0.01	73.12	1.07	0.06	0.22	0.68	3.53	3.79	1.16	0.11	16.18	0.00	0.00	0.00	0.00	0.00	0.00	26.81	0.07
Dec-2018	1,220.43	58.03	0.09	0.07	1.08	4.75	5.33	0.50	0.02	10.90	0.05	0.00	3.52	0.00	0.02	84.36	1.01	0.10	0.12	0.42	3.30	4.72	1.25	0.14	4.42	0.00	0.00	0.00	0.01	0.00	0.00	15.50	0.14
Jan-2019	1,314.83	58.57	0.09	0.07	1.09	4.81	4.75	0.46	0.02	10.82	0.04	0.00	3.14	0.00	0.02	83.88	1.08	0.10	0.12	0.42	3.21	4.70	1.32	0.14	4.83	0.00	0.00	0.00	0.01	0.00	0.00	15.93	0.19
Feb-2019	1,403.42	56.72	0.08	0.07	1.08	4.89	4.93	0.54	0.02	11.65	0.05	0.00	3.89	0.00	0.02	83.97	1.09	0.10	0.12	0.41	3.04	4.86	1.35	0.15	4.74	0.00	0.00	0.00	0.01	0.00	0.00	15.87	0.16
Mar-2019	1,454.79	56.05	0.08	0.07	1.09	4.94	4.72	0.54	0.02	11.59	0.07	0.00	5.11	0.00	0.00	84.29	1.08	0.10	0.10	0.40	2.96	4.72	1.27	0.14	4.76	0.00	0.00	0.00	0.01	0.00	0.00	15.56	0.16
Apr-2019	1,498.58	55.57	0.08	0.08	1.09	4.86	4.87	0.59	0.02	11.73	0.07	0.00	5.50	0.00	0.00	84.47	1.07	0.10	0.09	0.40	2.92	4.67	1.21	0.11	4.75	0.00	0.00	0.00	0.02	0.00	0.00	15.35	0.19
Mai-2019	1,533.41	53.11	0.08	0.06	0.99	4.60	4.91	0.52	0.03	12.02	0.08	0.00	6.23	0.00	0.00	82.63	1.05	0.11	0.09	0.39	2.84	4.59	1.26	0.10	6.77	0.00	0.00	0.00	0.01	0.00	0.00	17.21	0.16
Iou-2019	2,104.81	56.21	0.08	0.06	0.93	4.44	4.24	0.44	0.02	10.38	0.12	0.00	8.93	0.00	0.00	85.86	0.97	0.10	0.19	1.10	2.34	3.64	0.87	0.08	4.61	0.00	0.00	0.00	0.02	0.00	0.00	13.92	0.22
Iou-2019	2,079.03	55.96	0.09	0.06	0.78	3.95	4.35	0.48	0.03	5.02	0.12	0.00	8.95	0.00	0.00	79.79	1.10	0.10	0.21	0.58	1.83	3.55	8.04	0.13	4.51	0.00	0.00	0.00	0.02	0.00	0.00	20.08	0.13
Aug-2019	1,958.97	56.13	0.09	0.07	0.76	3.94	4.56	0.52	0.03	4.99	0.11	0.00	8.39	0.00	0.00	79.61	1.08	0.10	0.20	0.59	1.83	3.46	8.41	0.12	4.44	0.00	0.00	0.00	0.02	0.00	0.00	20.25	0.14

Percentage Participation Upon Capitalization For Equities Forming Index FTSE/Athex Mid-Small Cap Factor-Weighted Index																																	
Date	Total Capitalization (in millions €)	Domestic Investors														Foreign Investors														Other			
		Households	Insurance Corporations	Pension funds	Money Market Funds (MMFs)	Non-MMF Investment Funds	Deposit-taking corporations	Other Financial Intermediaries, except insurance corporations & pension funds	Non-Profit Institutions serving Households	Non-Financial corporations	Central Government	Local Government Organizations	Social Security Funds	Institutions and bodies of the European Union	Other Domestic Investors	Total of Domestic Investors	Households	Insurance Corporations	Pension funds	Money Market Funds (MMFs)	Non-MMF Investment Funds	Deposit-taking corporations	Other Financial Intermediaries, except insurance corporations & pension funds	Non-Profit Institutions serving Households	Non-Financial corporations	Central Government	Local Government Organizations	Social Security Funds	Institutions and bodies of the European Union		Non-member Countries & International Organisations Non-resident of EU	Other Foreign Investors	Total of Foreign Investors
Aug-2018	1,406.23	71.26	0.02	0.01	1.08	2.87	0.38	0.06	0.00	0.48	0.00	0.00	0.00	0.00	0.00	76.16	1.15	0.00	0.00	0.70	16.12	1.61	1.91	0.42	1.93	0.00	0.00	0.00	0.00	0.00	0.00	23.84	0.00
Sep-2018	1,405.87	70.47	0.04	0.01	1.13	2.94	0.36	0.06	0.00	0.49	0.00	0.00	0.00	0.00	0.00	75.50	1.33	0.00	0.00	0.79	16.51	1.69	1.84	0.43	1.89	0.00	0.00	0.00	0.00	0.00	0.00	24.49	0.00
Oct-2018	1,353.75	69.41	0.04	0.01	1.14	3.10	0.38	0.06	0.00	0.51	0.00	0.00	0.00	0.00	0.00	74.66	1.19	0.00	0.00	0.85	17.35	1.74	1.85	0.46	1.90	0.00	0.00	0.00	0.00	0.00	0.00	25.34	0.00
Nov-2018	1,309.57	68.60	0.04	0.01	1.13	3.17	0.38	0.06	0.00	0.52	0.00	0.00	0.00	0.00	0.00	73.92	1.27	0.00	0.15	0.68	17.94	1.69	1.92	0.47	1.95	0.00	0.00	0.00	0.00	0.00	0.00	26.07	0.00
Dec-2018	1,309.26	69.05	0.04	0.02	1.15	3.13	0.40	0.05	0.00	0.51	0.00	0.00	0.00	0.00	0.00	74.37	1.28	0.00	0.15	0.66	17.42	1.72	1.93	0.46	2.02	0.00	0.00	0.00	0.00	0.00	0.00	25.63	0.00
Jan-2019	1,347.38	69.33	0.04	0.02	1.16	3.16	0.35	0.06	0.00	0.53	0.00	0.00	0.00	0.00	0.00	74.66	1.32	0.00	0.23	0.65	16.84	1.87	1.91	0.45	2.08	0.00	0.00	0.00	0.00	0.00	0.00	25.33	0.00
Feb-2019	1,377.44	69.05	0.04	0.02	1.19	3.26	0.37	0.07	0.00	0.55	0.00	0.00	0.00	0.00	0.00	74.55	1.31	0.00	0.26	0.66	16.73	1.99	1.93	0.48	2.08	0.00	0.00	0.00	0.00	0.00	0.00	25.45	0.00
Mar-2019	1,365.99	69.17	0.04	0.02	1.21	3.24	0.38	0.08	0.00	0.52	0.00	0.00	0.00	0.00	0.00	74.67	1.36	0.00	0.26	0.64	16.39	1.98	1.87	0.47	2.36	0.00	0.00	0.00	0.00	0.00	0.00	25.33	0.00
Apr-2019	1,851.51	52.73	0.03	0.01	0.94	2.61	0.26	0.08	0.00	4.71	0.00	0.00	0.00	0.00	0.00	61.40	1.31	0.01	0.22	0.53	13.66	1.50	1.49	0.40	19.49	0.00	0.00	0.00	0.00	0.00	0.00	38.60	0.00
Mai-2019	1,827.86	55.20	0.04	0.01	0.97	2.75	0.25	0.09	0.00	4.61	0.00	0.00	0.00	0.00	0.00	63.92	0.37	0.01	0.23	0.56	12.64	1.40	1.47	0.44	18.96	0.00	0.00	0.00	0.00	0.00	0.00	36.08	0.00
Iou-2019	1,984.00	37.23	0.28	0.05	1.07	1.97	0.24	0.09	0.00	12.21	0.03	0.00	0.23	0.00	0.00	53.40	0.34	0.01	0.13	0.20	12.98	1.93	1.61	0.43	28.97	0.00	0.00	0.00	0.00	0.00	0.00	46.60	0.00
Iou-2019	2,106.35	39.35	0.27	0.05	1.08	1.98	0.24	0.07	0.00	12.40	0.03	0.00	0.21	0.00	0.00	55.68	0.10	0.01	0.14	0.19	12.02	1.87	2.38	0.40	27.21	0.00	0.00	0.00	0.00	0.00	0.00	44.32	0.00
Aug-2019	2,066.61	38.92	0.27	0.05	1.07	2.02	0.23	0.08	0.00	12.15	0.03	0.00	0.21	0.00	0.00	55.02	0.10	0.01	0.14	0.19	12.02	1.87	2.56	0.40	27.68	0.00	0.00	0.00	0.00	0.00	0.00	44.97	0.00

Date	(in Total Capitalization millions €)	Percentage Participation Upon Capitalization For Equities Forming FTSE/Athex Market Index																										Other						
		Domestic Investors													Foreign Investors																			
		Households	Insurance Corporations	Pension funds	Money Market Funds (MMFs)	Non-MMF Investment Funds	Deposit-taking corporations	Other Financial Intermediaries, except insura corporations & pension funds	Non-Profit Institutions serving Households	Non-Financial corporations	Central Government	Local Government Organizations	Social Security Funds	Institutions and bodies of the European Un	Other Domestic Investors	Hellenic Financial Stability Fund	Total of Domestic Investors	Households	Insurance Corporations	Pension funds	Money Market Funds (MMFs)	Non-MMF Investment Funds	Deposit-taking corporations	Other Financial Intermediaries, except insura corporations & pension funds	Non-Profit Institutions serving Households	Non-Financial corporations	Central Government		Local Government Organizations	Social Security Funds	Institutions and bodies of the European Un	Non-member Countries & International Organisations Non-resident of EU	Other Foreign Investors	Total of foreign investors
Aug-2018	33.655.24	12.76	0.39	0.30	1.34	2.22	0.64	0.25	0.51	7.54	0.67	0.00	1.74	0.00	0.01	4.42	32.81	1.17	1.67	2.51	7.26	20.55	7.84	5.82	0.13	16.99	1.97	0.02	0.21	0.43	0.60	0.00	67.17	0.03
Sep-2018	31.948.10	13.25	0.38	0.31	1.38	2.26	0.63	0.26	0.57	7.91	0.71	0.00	1.75	0.00	0.01	3.46	32.88	1.16	1.64	2.52	7.22	20.34	7.71	5.71	0.13	17.62	1.88	0.02	0.21	0.40	0.53	0.00	67.09	0.03
Oct-2018	29.739.47	13.14	0.38	0.32	1.38	2.27	0.62	0.22	0.56	8.05	0.74	0.00	1.72	0.00	0.01	3.27	32.70	1.13	1.65	2.62	7.26	20.22	7.66	5.72	0.13	17.72	1.94	0.03	0.23	0.43	0.54	0.00	67.27	0.03
Nov-2018	29.370.72	13.01	0.38	0.33	1.39	2.02	0.62	0.20	0.57	9.11	0.74	0.00	1.78	0.00	0.01	2.45	32.64	1.17	1.75	2.58	7.16	20.51	7.49	5.77	0.13	17.87	1.70	0.03	0.22	0.46	0.50	0.00	67.33	0.03
Dec-2018	27.000.07	13.59	0.39	0.34	1.42	2.10	0.63	0.20	0.61	7.04	0.77	0.00	1.77	0.00	0.02	2.66	31.54	1.23	1.74	2.68	7.29	21.26	7.64	5.77	0.14	17.80	1.75	0.03	0.22	0.39	0.50	0.00	68.43	0.03
Jan-2019	28.149.17	13.74	0.39	0.34	1.41	1.96	0.62	0.17	0.60	7.07	0.76	0.00	1.87	0.00	0.02	2.14	31.08	1.18	1.70	2.70	7.21	21.55	7.59	5.40	0.14	18.66	1.74	0.03	0.24	0.30	0.44	0.00	68.89	0.04
Feb-2019	30.848.02	13.43	0.40	0.35	1.44	1.98	0.63	0.18	0.54	6.64	0.76	0.00	1.80	0.00	0.01	3.16	31.32	1.15	1.79	2.76	7.31	21.73	7.89	5.56	0.14	17.54	1.69	0.04	0.23	0.30	0.51	0.00	68.64	0.03
Mar-2019	31.618.42	13.34	0.40	0.35	1.46	1.97	0.62	0.20	0.52	6.70	0.74	0.00	1.91	0.00	0.01	3.04	31.27	1.14	1.83	2.85	7.22	21.90	7.75	5.39	0.14	17.70	1.68	0.05	0.23	0.31	0.51	0.00	68.70	0.03
Apr-2019	33.651.39	12.94	0.41	0.35	1.52	2.03	0.58	0.23	0.50	6.37	0.70	0.00	1.85	0.00	0.01	3.57	31.07	1.11	1.82	2.98	7.32	21.62	7.81	5.55	0.14	17.75	1.69	0.05	0.23	0.33	0.50	0.00	68.90	0.03
May-2019	35.643.88	12.69	0.43	0.35	1.55	2.07	0.45	0.29	0.45	6.48	0.71	0.00	1.81	0.00	0.01	4.32	31.62	1.10	1.99	3.09	7.29	21.42	7.46	5.79	0.15	16.92	1.85	0.05	0.24	0.46	0.54	0.00	68.35	0.03
Jun-2019	37.655.84	13.41	0.45	0.37	1.62	2.17	0.49	0.33	0.40	6.50	0.75	0.00	2.05	0.00	0.01	4.21	32.75	1.03	1.88	3.08	7.05	21.21	7.20	5.88	0.14	16.58	1.93	0.05	0.23	0.44	0.50	0.00	67.21	0.04
Jul-2019	37.772.60	12.90	0.45	0.37	1.70	2.30	0.48	0.37	0.44	6.43	0.81	0.00	2.03	0.00	0.01	4.45	32.76	0.86	1.84	3.05	6.73	21.55	7.18	5.96	0.14	16.66	2.16	0.05	0.23	0.33	0.47	0.00	67.21	0.03
Aug-2019	36.519.20	13.00	0.44	0.37	1.70	2.33	0.49	0.35	0.44	6.63	0.79	0.00	2.00	0.00	0.01	4.51	33.08	0.84	1.52	3.05	6.71	20.64	7.33	6.62	0.14	16.80	2.36	0.05	0.24	0.33	0.26	0.00	66.89	0.03
Percentage Participation Upon Capitalization For Equities Forming FTSE/Athex Market Index (excl.HFSF)																																		
Date	(in Total Capitalization millions €)	Domestic Investors													Foreign Investors													Other						
		Households	Insurance Corporations	Pension funds	Money Market Funds (MMFs)	Non-MMF Investment Funds	Deposit-taking corporations	Other Financial Intermediaries, except insura corporations & pension funds	Non-Profit Institutions serving Households	Non-Financial corporations	Central Government	Local Government Organizations	Social Security Funds	Institutions and bodies of the European Un	Other Domestic Investors	Total of Domestic Investors	Households	Insurance Corporations	Pension funds	Money Market Funds (MMFs)	Non-MMF Investment Funds	Deposit-taking corporations	Other Financial Intermediaries, except insura corporations & pension funds	Non-Profit Institutions serving Households	Non-Financial corporations	Central Government	Local Government Organizations		Social Security Funds	Institutions and bodies of the European Un	Non-member Countries & International Organisations Non-resident of EU	Other Foreign Investors	Total of Foreign Investors	
Aug-2018	32.167.97	13.35	0.40	0.32	1.40	2.32	0.67	0.26	0.53	7.89	0.71	0.00	1.82	0.00	0.01	29.70	1.22	1.74	2.63	7.60	21.50	8.20	6.09	0.14	17.78	2.06	0.02	0.22	0.45	0.63	0.00	70.27	0.03	
Sep-2018	30.841.22	13.73	0.39	0.32	1.43	2.34	0.65	0.27	0.59	8.20	0.73	0.00	1.81	0.00	0.01	30.47	1.20	1.70	2.61	7.48	21.07	7.98	5.92	0.13	18.26	1.94	0.02	0.22	0.41	0.55	0.00	69.50	0.03	
Oct-2018	28.767.36	13.58	0.40	0.34	1.43	2.35	0.64	0.23	0.58	8.32	0.76	0.00	1.78	0.00	0.01	30.43	1.16	1.70	2.71	7.51	20.90	7.92	5.92	0.14	18.32	2.00	0.03	0.24	0.45	0.55	0.00	69.54	0.03	
Nov-2018	28.650.59	13.34	0.39	0.34	1.42	2.07	0.64	0.21	0.59	9.34	0.76	0.00	1.82	0.00	0.01	30.94	1.20	1.79	2.65	7.34	21.02	7.68	5.91	0.14	18.32	1.74	0.03	0.22	0.47	0.51	0.00	69.03	0.03	
Dec-2018	26.282.52	13.96	0.40	0.35	1.46	2.15	0.64	0.20	0.63	7.24	0.79	0.00	1.82	0.00	0.02	29.67	1.26	1.79	2.75	7.49	21.84	7.85	5.93	0.14	18.28	1.79	0.03	0.23	0.40	0.51	0.00	70.30	0.03	
Jan-2019	27.546.23	14.04	0.39	0.35	1.44	2.01	0.64	0.17	0.61	7.23	0.77	0.00	1.91	0.00	0.02	29.57	1.20	1.74	2.76	7.37	22.02	7.76	5.52	0.14	19.07	1.78	0.03	0.25	0.31	0.45	0.00	70.39	0.04	
Feb-2019	29.874.04	13.87	0.41	0.36	1.48	2.05	0.65	0.19	0.56	6.85	0.79	0.00	1.86	0.00	0.02	29.08	1.18	1.85	2.85	7.55	22.44	8.15	5.74	0.14	18.11	1.75	0.05	0.24	0.31	0.53	0.00	70.88	0.03	
Mar-2019	30.657.26	13.76	0.41	0.36	1.51	2.03	0.64	0.20	0.54	6.91	0.77	0.00	1.97	0.00	0.01	29.11	1.17	1.89	2.94	7.45	22.58	7.99	5.56	0.15	18.25	1.74	0.05	0.24	0.32	0.53	0.00	70.86	0.03	
Apr-2019	32.448.60	13.41	0.42	0.36	1.57	2.11	0.61	0.24	0.52	6.61	0.72	0.00	1.92	0.00	0.01	28.52	1.16	1.88	3.09	7.59	22.43	8.10	5.75	0.15	18.41	1.75	0.05	0.24	0.34	0.52	0.00	71.45	0.03	
May-2019	34.104.07	13.26	0.45	0.37	1.62	2.16	0.47	0.30	0.47	6.77	0.75	0.00	1.89	0.00	0.01	28.53	1.15	2.08	3.23	7.62	22.39	7.80	6.05	0.16	17.68	1.93	0.06	0.25	0.48	0.56	0.00	71.44	0.03	
Jun-2019	36.069.11	14.00	0.47	0.38	1.69	2.26	0.51	0.35	0.42	6.78	0.78	0.00	2.14	0.00	0.01	29.79	1.25	0.49	1.81	5.06	21.12	5.44	4.16	0.11	17.33	0.92	0.08	0.10	0.03	0.09	0.00	70.17	0.04	
Jul-2019	36.091.71	13.50	0.48	0.39	1.78	2.41	0.51	0.39	0.47	6.73	0.84	0.00	2.13	0.00	0.01	29.63	1.52	0.33	2.37	6.41	23.46	6.05	3.78	0.13	19.04	1.62	0.11	0.13	0.04	0.12	0.00	70.34	0.03	
Aug-2019	34.870.51	13.62	0.46	0.39	1.79	2.44	0.52	0.37	0.46	6.94	0.83	0.00	2.09	0.00	0.01	29.91	1.51	0.34	2.42	6.38	23.49	6.25	3.73	0.13	19.16	1.69	0.11	0.14	0.04	0.12	0.00	70.05	0.03	

Athens Exchange Group Percentage Participation Upon Capitalization For Equities Forming FTSE/Athex Global Traders Index Plus																																	
Date	(in Total Capitalization millions €)	Domestic Investors														Foreign Investors																Other	
		Households	Insurance Corporations	Pension funds	Money Market Funds (MMFs)	Non-MMF Investment Funds	Deposit-taking corporations	Other Financial Intermediaries, except insur- corporations & pension funds	Non-Profit Institutions serving Households	Non-Financial corporations	Central Government	Local Government Organizations	Social Security Funds	Institutions and bodies of the European Un	Other Domestic Investors	Total of Domestic Investors	Households	Insurance Corporations	Pension funds	Money Market Funds (MMFs)	Non-MMF Investment Funds	Deposit-taking corporations	Other Financial Intermediaries, except insur- corporations & pension funds	Non-Profit Institutions serving Households	Non-Financial corporations	Central Government	Local Government Organizations	Social Security Funds	Institutions and bodies of the European Un	Non-member Countries & International Organisations Non-resident of EU	Other Foreign Investors		Total of Foreign Investors
Aug-2018	9,874,87	24,44	0,38	0,23	1,47	1,90	0,76	0,19	1,64	10,26	0,06	0,00	0,84	0,00	0,01	42,19	2,66	0,56	1,52	5,22	19,68	5,82	4,05	0,14	17,06	0,79	0,02	0,07	0,02	0,13	0,00	57,74	0,07
Sep-2018	10,224,80	23,70	0,38	0,23	1,45	1,83	0,67	0,17	1,71	10,20	0,06	0,00	0,84	0,00	0,00	41,24	2,55	0,61	1,74	5,45	19,85	5,89	4,10	0,13	17,25	0,88	0,02	0,08	0,01	0,12	0,00	58,69	0,07
Oct-2018	9,386,41	23,46	0,38	0,25	1,41	1,79	0,69	0,18	1,70	10,30	0,06	0,00	0,84	0,00	0,00	41,06	2,46	0,60	1,79	5,52	20,09	5,79	4,07	0,13	17,29	0,87	0,04	0,10	0,02	0,10	0,00	58,87	0,07
Nov-2018	9,607,99	22,92	0,37	0,26	1,39	1,80	0,96	0,17	1,69	10,60	0,06	0,00	0,84	0,00	0,00	41,05	2,63	0,54	1,81	5,30	20,20	5,77	4,03	0,13	17,36	0,86	0,04	0,09	0,03	0,09	0,00	58,88	0,07
Dec-2018	9,578,89	22,68	0,36	0,26	1,38	1,82	0,92	0,17	1,67	10,63	0,06	0,00	0,84	0,00	0,00	40,79	2,59	0,57	1,84	5,25	20,20	5,84	4,02	0,13	17,38	0,89	0,04	0,09	0,02	0,10	0,00	59,15	0,07
Jan-2019	10,040,51	22,73	0,37	0,26	1,40	1,88	0,92	0,17	1,62	10,57	0,06	0,00	0,84	0,00	0,00	40,82	2,52	0,55	1,85	5,24	20,27	5,83	4,00	0,13	17,56	0,88	0,04	0,09	0,04	0,10	0,00	59,11	0,07
Feb-2019	10,340,18	22,72	0,38	0,26	1,40	1,90	1,02	0,17	1,54	10,68	0,06	0,00	0,86	0,00	0,00	41,00	2,51	0,54	1,85	5,27	20,47	5,79	3,89	0,13	17,39	0,85	0,05	0,08	0,02	0,10	0,00	58,94	0,07
Mar-2019	10,429,05	22,72	0,37	0,24	1,39	1,90	1,01	0,19	1,53	11,16	0,06	0,00	0,88	0,00	0,00	41,45	2,58	0,55	1,82	5,23	20,87	5,54	3,75	0,12	16,94	0,83	0,05	0,08	0,03	0,09	0,00	58,48	0,06
Apr-2019	10,746,39	22,18	0,39	0,23	1,40	1,90	1,01	0,20	1,49	10,57	0,06	0,00	0,86	0,00	0,00	40,30	2,59	0,55	1,90	5,39	20,47	5,66	3,88	0,12	17,87	0,92	0,08	0,08	0,03	0,09	0,00	59,64	0,07
Mai-2019	10,775,77	22,89	0,42	0,21	1,41	1,90	0,49	0,22	1,40	10,69	0,06	0,00	0,86	0,00	0,00	40,57	2,40	0,54	1,90	5,23	20,54	5,57	3,94	0,12	17,92	0,91	0,08	0,10	0,03	0,09	0,00	59,36	0,07
Jun-2019	11,123,43	22,62	0,51	0,22	1,46	1,97	0,53	0,26	1,28	11,13	0,06	0,00	0,89	0,00	0,00	40,95	2,25	0,49	1,81	5,06	21,12	5,44	4,16	0,11	17,33	0,92	0,08	0,10	0,03	0,09	0,00	58,97	0,08
Jul-2019	12,729,43	19,06	0,43	0,25	1,61	2,18	0,44	0,27	0,04	9,72	0,06	0,00	0,77	0,00	0,00	34,82	1,52	0,33	2,37	6,41	23,46	6,05	3,78	0,13	19,04	1,62	0,11	0,13	0,04	0,12	0,00	65,11	0,06
Aug-2019	12,347,70	18,80	0,42	0,25	1,62	2,21	0,50	0,28	0,04	9,51	0,06	0,00	0,77	0,00	0,00	34,45	1,51	0,34	2,42	6,38	23,49	6,25	3,73	0,13	19,16	1,69	0,11	0,14	0,04	0,12	0,00	65,49	0,06

3.1.7 Investors' Participation – Graphs



3.2 Investors' Geographical Allocation in Greece

Capitalization (30/08/2019)	Investors Geographical Allocation In Greece							
	Investor Shares						Capitalization	
	positive balance		zero balance		Total			
Regions	Number	%	Number	%	Number	%	Value (mil. €)	%
HFSF	1	0,00	0	0,00	1	0,00	1.648,69	10,11
Attica	253.486	45,78	375.708	43,49	629.194	44,38	11.280,00	69,17
Central Macedonia	76.170	13,76	134.445	15,56	210.615	14,86	604,82	3,71
Peloponnese	26.755	4,83	43.418	5,03	70.173	4,95	447,00	2,74
Crete	30.045	5,43	42.836	4,96	72.881	5,14	305,05	1,87
Thessaly	26.470	4,78	47.324	5,48	73.794	5,21	188,74	1,16
East Macedonia - Thrace	20.540	3,71	37.645	4,36	58.185	4,10	158,52	0,97
West Greece	20.827	3,76	40.157	4,65	60.984	4,30	92,34	0,57
Sierea Ellada	15.495	2,80	29.553	3,42	45.048	3,18	75,37	0,46
South Aegean	10.950	1,98	17.175	1,99	28.125	1,98	52,76	0,32
Epirus	13.688	2,47	21.543	2,49	35.231	2,49	51,34	0,31
West Macedonia	11.807	2,13	20.700	2,40	32.507	2,29	48,74	0,30
North Aegean	9.428	1,70	11.416	1,32	20.844	1,47	37,11	0,23
Ionian Islands	7.883	1,42	11.830	1,37	19.713	1,39	34,20	0,21
Invalid Postal Codes	30.203	5,45	30.109	3,49	60.312	4,25	1.282,45	7,86
Total	553.748	100,00	863.859	100,00	1.417.607	100,00	16.307,13	100,00

Notes:

1. Investor Shares with positive balance are those in which at least one security is credited.
2. Investor Shares with zero balance are those with no securities credited.
3. Geographical allocation of Investor Shares is based upon segregation of Greece in districts, according to the Ministry of Internal Affairs data.
4. The above clarification concerns Investor Shares owned by Greek nationals, according to their relevant statement and based on the postal data codes declared in the Investor Shares.
5. Districts appear in declining ordering upon capitalization.

3.3 Investors Without Identified Nationality

Capitalization (30/08/2019)	Investors Without Identified Registered Country					
	Investor Shares					Capitalization
	positive balance		zero balance		Total	
Countries	Number	%	Number	%	Number %	Value (mil. €) %
Other not Identified	182	-	871	-	1.053 -	13,92 -

Notes:

1. The above classification concerns Investor Shares that have not declared any registered country.
2. The above data coincide with category III Other Investors of paragraph 3.1.1. Total Listed Equities and Main Categories

3.4 Foreign Investors' Geographical Allocation

Capitalization (30/08/2019)	Foreign Investors' Geographical Allocation							
	Investor Shares						Capitalization	
	positive balance		zero balance		Total		Value (mil. €)	
Countries	Number	%	Number	%	Number	%		%
Top 30 countries with the biggest capitalization per country	8.212	81,86	52.680	88,69	60.892	87,71	30.585,83	98,72
United States	1.693	16,88	11.411	19,21	13.104	18,87	5.948,30	19,20
Luxembourg	266	2,65	3.040	5,12	3.306	4,76	4.617,53	14,90
Cyprus	2.792	27,83	15.708	26,45	18.500	26,65	3.904,66	12,60
Belgium	53	0,53	215	0,36	268	0,39	3.122,95	10,08
Germany	364	3,63	2.119	3,57	2.483	3,58	2.862,84	9,24
United Kingdom	1.109	11,05	4.351	7,33	5.460	7,86	1.860,67	6,01
Holland	71	0,71	325	0,55	396	0,57	1.775,94	5,73
Cayman Islands	111	1,11	2.436	4,10	2.547	3,67	968,06	3,12
Switzerland	163	1,62	662	1,11	825	1,19	654,68	2,11
Ireland	162	1,61	1.406	2,37	1.568	2,26	615,23	1,99
Canada	342	3,41	2.253	3,79	2.595	3,74	420,27	1,36
Singapore	23	0,23	182	0,31	205	0,30	398,68	1,29
British Virgin Islands	79	0,79	610	1,03	689	0,99	376,20	1,21
Norway	19	0,19	145	0,24	164	0,24	372,34	1,20
France	245	2,44	2.811	4,73	3.056	4,40	324,15	1,05
United Arab Emirates	27	0,27	61	0,10	88	0,13	315,59	1,02
Hong Kong	39	0,39	220	0,37	259	0,37	311,45	1,01
Marshall Islands	53	0,53	227	0,38	280	0,40	216,79	0,70
Sweden	74	0,74	284	0,48	358	0,52	210,57	0,68
Japan	83	0,83	1.753	2,95	1.836	2,64	182,32	0,59
Bermuda Islands	19	0,19	274	0,46	293	0,42	172,88	0,56
People's Republic of China	15	0,15	54	0,09	69	0,10	161,83	0,52
Australia	249	2,48	1.153	1,94	1.402	2,02	155,75	0,50
Saudi Arabia	11	0,11	52	0,09	63	0,09	135,86	0,44
Barbados	4	0,04	14	0,02	18	0,03	131,72	0,43
Kuwait	4	0,04	25	0,04	29	0,04	110,91	0,36
Liberia	92	0,92	552	0,93	644	0,93	77,05	0,25
Lichtenstein	10	0,10	39	0,07	49	0,07	64,38	0,21
Austria	38	0,38	286	0,48	324	0,47	58,62	0,19
Gibraltar	2	0,02	12	0,02	14	0,02	57,61	0,19
Remaining Countries	1.820	18,14	6.716	11,31	8.536	12,29	395,89	1,28
Total	10.032	100,00	59.396	100,00	69.428	100,00	30.981,71	100,00
Total EU without Greece	5.864	58,45	33.590	56,55	39.454	56,83	19.561,21	63,14
Non EU Countries	4.168	41,55	25.806	43,45	29.974	43,17	11.420,50	36,86

Notes: The above clarification concerns Investor Shares with all other nationalities excluding Greek.

3.5 Percentage Participation of Investors in Greek Government Bonds / Corporate Bonds – Data of August 2019

Capitalization (Data of: 30/08/2019)	Other Greek Government Bonds				Corporate Bonds			
	Shares balanced		Capitalization		Shares balanced		Capitalization	
	Number	%	Value (mil. €)	%	Number	%	Value (mil. €)	%
I. Domestic Investors	8.006	99,80	537,53	64,34	19.489	99,37	1.131,39	88,77
Households	8.005	99,79	241,00	28,85	19.182	239,12	742,72	58,27
Insurance Corporations	0	0,00	0,00	0,00	16	0,20	92,62	7,27
Pension funds	0	0,00	0,00	0,00	7	0,09	32,45	2,55
Money Market Funds (MMFs)	0	0,00	0,00	0,00	11	0,14	14,68	1,15
Non-MMF Investment Funds	0	0,00	0,00	0,00	34	0,42	56,03	4,40
Deposit-taking corporations	0	0,00	0,00	0,00	11	0,14	132,12	10,37
Other Financial Intermediaries, except insurance corporations & pension funds	1	0,01	296,53	35,49	9	0,11	6,16	0,48
Non-Profit Institutions serving Households	0	0,00	0,00	0,00	15	0,19	8,25	0,65
Non-Financial corporations	0	0,00	0,00	0,00	202	2,52	43,55	3,42
Central Government	0	0,00	0,00	0,00	0	0,00	0,00	0,00
Local Government Organizations	0	0,00	0,00	0,00	0	0,00	0,00	0,00
Social Security Funds	0	0,00	0,00	0,00	2	0,02	2,82	0,22
Institutions and bodies of the European Union	0	0,00	0,00	0,00	0	0,00	0,00	0,00
Other Domestic Investors	0	0,00	0,00	0,00	0	0,00	0,00	0,00
II. Foreign Investors	12	0,15	0,52	0,06	113	0,58	142,24	11,16
Households	12	0,15	0,52	0,06	32	0,16	1,20	0,09
Insurance Corporations	0	0,00	0,00	0,00	1	0,01	0,34	0,03
Pension funds	0	0,00	0,00	0,00	2	0,01	0,25	0,02
Money Market Funds (MMFs)	0	0,00	0,00	0,00	2	0,01	0,38	0,03
Non-MMF Investment Funds	0	0,00	0,00	0,00	11	0,06	9,83	0,77
Deposit-taking corporations	0	0,00	0,00	0,00	34	0,17	42,93	3,37
Other Financial Intermediaries, except insurance corporations & pension funds	0	0,00	0,00	0,00	5	0,03	0,75	0,06
Non-Profit Institutions serving Households	0	0,00	0,00	0,00	1	0,01	0,44	0,03
Non-Financial corporations	0	0,00	0,00	0,00	24	0,12	2,76	0,22
Central Government	0	0,00	0,00	0,00	0	0,00	0,00	0,00
Local Government Organizations	0	0,00	0,00	0,00	0	0,00	0,00	0,00
Social Security Funds	0	0,00	0,00	0,00	0	0,00	0,00	0,00
Institutions and bodies of the European Union	0	0,00	0,00	0,00	1	0,01	83,37	6,54
Non-member Countries & International Organisations Non-resident of EU	0	0,00	0,00	0,00	0	0,00	0,00	0,00
Other Foreign Investors	0	0,00	0,00	0,00	0	0,00	0,00	0,00
III. Other Not Identified	4	0,05	297,42	35,60	11	0,14	0,95	0,07
TOTALS	8.022	100,00	835,47	100,00	19.613	100,08	1.274,58	100,00

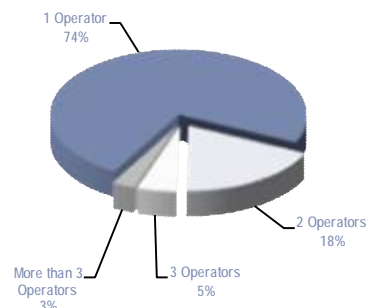
Notes:

1. Bonds refer to listed and dematerialized Bonds
2. Data concerning Greek Government Bonds refer only to those registered in Investor Shares in the D.S.S. of Hellenic Exchanges Holding s.a.

4 Other Investors' Allocations

4.1 Investors' Allocation Based on the number of their Operators

(Data of: 30/08/2019)		Investor Shares	
		Number	%
1 Operator		939.410	73,67
2 Operators		233.604	18,32
3 Operators		65.012	5,10
More than 3 Operators		37.084	2,91
Total		1.275.110	100,00

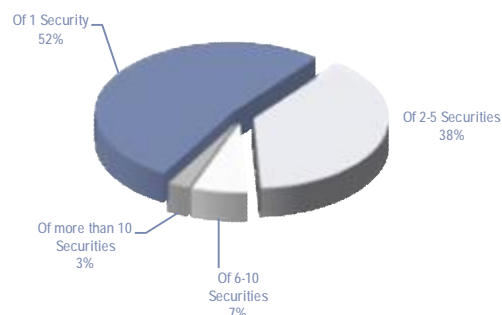


Notes:

1. D.S.S. Operators are the Brokerage Firms and Banks – Custodians.
2. Investor Shares that have been excluded from the total, are those with no 'Active Usage Authorization' while the possible (positive) balances are held in the Special Account, either due to investor's selection or pledging or due to the fact that these securities have not been dematerialized (Investor Shares non appeared). Their total number of these shares is 212,470.

4.2 Investors' Allocation based on the number of securities composing their portfolios

(Data of: 30/08/2019)		Investor Shares	
		Number	%
Of 1 Security		294.511	52,29
Of 2-5 Securities		216.999	38,53
Of 6-10 Securities		37.371	6,64
Of more than 10 Securities		14.323	2,54
Total		563.204	100,00



4.3 Investors' Allocation based on Portfolio Value

(Data of: 30/08/2019)		Investor Shares	
Portfolios		Number	%
Value up to	3.000,0 €	442.260	78,53
-/-	9.000,0 €	57.583	10,22
-/-	15.000,0 €	18.635	3,31
-/-	30.000,0 €	17.702	3,14
-/-	50.000,0 €	8.635	1,53
-/-	70.000,0 €	4.636	0,82
-/-	100.000,0 €	3.425	0,61
-/-	200.000,0 €	4.356	0,77
-/-	300.000,0 €	1.527	0,27
-/-	500.000,0 €	1.222	0,22
-/-	1.000.000,0 €	1.092	0,19
-/-	3.000.000,0 €	1.004	0,18
Value more than	3.000.000,0 €	1.127	0,20
Total Active Investors' Shares:		563.204	100,00

5 Settlement of Transactions *

* Transactions settled in the D.S.S. of ATHEX calculated by single count (BUYS only).

	Number Of Settled Transactions												
	Equities		Pref. Rights		Corporate Bonds		ETFs		Government Dept		Alternative Market (Stocks)		Total
	Number	%	Number	%	Number	%	Number	%	Number	%	Number	%	Number
January	404.527	99,72	217	0,05	607	0,15	13	0,00	20	0,00	297	0,00	405.681
February	444.155	99,70	0	0,00	682	0,15	33	0,01	1	0,00	602	0,00	445.473
March	439.473	99,52	5	0,00	1.731	0,39	25	0,01	20	0,00	333	0,00	441.587
April	486.878	99,72	0	0,00	929	0,19	42	0,01	0	0,00	406	0,00	488.255
May	680.267	99,66	613	0,09	968	0,14	58	0,01	20	0,00	682	0,00	682.608
June	689.920	99,78	0	0,00	981	0,14	64	0,01	0	0,00	497	0,00	691.462
July	739.034	99,47	1.112	0,15	1.366	0,18	125	0,02	20	0,00	1.344	0,00	743.001
August	626.566	99,65	811	0,13	767	0,12	75	0,01	0	0,00	517	0,00	628.736
September													
October													
November													
December													
Total	4.510.820	99,65	2.758	0,06	8.031	0,18	435	0,01	81	0,00	4.678	0,10	4.526.803
Daily Avg	27.505		17		49		3		0		29		27.602

	Number Of Securities Transferred Due To Settlement Of Stock Exchange Transactions												
	Equities		Pref. Rights		Corporate Bonds		ETFs		Government Dept		Alternative Market (Stocks)		Total
	Number	%	Number	%	Number	%	Number	%	Number	%	Number	%	Number
January	477.217.326	99,56	622.524	0,13	776.425	0,16	1.224	0,00	632.025	0,00	75.793	0,00	479.325.317
February	577.549.739	99,75	0	0,00	1.027.015	0,18	2.515	0,00	101.139	0,00	339.808	0,00	579.020.216
March	600.250.394	98,91	3.827	0,00	2.358.482	0,39	2.996	0,00	4.204.735	0,01	61.170	0,00	606.881.604
April	550.646.471	99,63	0	0,00	1.885.693	0,34	9.955	0,00	0	0,00	127.576	0,00	552.669.695
May	1.326.660.866	99,52	2.671.286	0,20	1.584.053	0,12	25.085	0,00	1.899.350	0,00	275.354	0,00	1.333.115.994
June	760.423.549	99,85	0	0,00	863.518	0,11	85.743	0,01	0	0,00	166.600	0,00	761.539.410
July	774.370.635	99,44	1.570.621	0,20	1.021.249	0,13	150.901	0,02	1.176.230	0,00	422.633	0,00	778.712.269
August	648.019.073	99,65	1.402.713	0,22	772.975	0,12	19.769	0,00	0	0,00	110.578	0,00	650.325.108
September													
October													
November													
December													
Total	5.715.138.053	99,54	6.270.971	0,11	10.289.410	0,18	298.188	0,01	8.013.479	0,14	1.579.512	0,03	5.741.589.613
Daily Avg	34.848.403		38.238		62.740		1.818		48.863		9.631		35.009.693

	Cash Value In € Of Settled Transactions												
	Equities		Pref. Rights		Corporate Bonds		ETFs		Government Dept		Alternative Market (Stocks)		Total
	(value in €)	%	(value in €)	%	(value in €)	%	(value in €)	%	(value in €)	%	(value in €)	%	(value in €)
January	824.012.570,85	98,93	8.276,95	0,00	8.210.530,50	0,99	20.341,41	0,00	583.207,46	0,00	75.305,47	0,00	832.910.232,64
February	877.257.051,30	98,92	0,00	0,00	9.035.245,23	1,02	44.181,27	0,00	103.128,51	0,00	352.146,47	0,00	886.791.752,78
March	1.047.507.757,78	96,62	33,53	0,00	32.494.102,10	3,00	55.972,31	0,01	4.019.310,57	0,00	54.666,19	0,00	1.084.131.842,48
April	1.098.477.553,32	98,46	0,00	0,00	16.846.953,42	1,51	195.088,16	0,02	0,00	0,00	157.924,37	0,00	1.115.677.519,27
May	2.422.448.370,02	99,18	545.138,46	0,02	16.751.855,09	0,69	499.380,51	0,02	1.933.838,87	0,00	291.542,50	0,00	2.442.470.125,45
June	1.623.189.033,66	98,97	0,00	0,00	14.463.515,14	0,88	1.871.967,78	0,11	0,00	0,00	508.668,77	0,00	1.640.033.185,35
July	1.700.260.203,29	98,20	105.735,17	0,01	25.416.779,80	1,47	3.399.748,36	0,20	1.321.878,50	0,00	906.690,98	0,00	1.731.411.036,10
August	1.369.376.058,69	99,01	134.407,12	0,01	12.928.771,50	0,93	421.151,74	0,03	0,00	0,00	253.983,05	0,00	1.383.114.372,10
September													
October													
November													
December													
Total	10.962.528.598,91	98,61	793.591,23	0,01	136.147.752,78	1,22	6.507.831,54	0,06	7.961.363,91	0,07	2.600.927,80	0,02	11.116.540.066,17
Daily Avg	66.844.686,58		4.838,97		830.169,22		39.681,90		48.544,90		15.859,32		67.783.780,89

ANNEX 1 Notes – Clarifications

Investors' Codification

Domestic Investors		
Code	Description	Constituents
S_14	Households	Natural Persons
		Individual Enterprises
		Joint Investors Shares (JISs) or Co-owners Investors Shares
		Other Cases S_14
S_128	Insurance Corporations	Non-life insurance corporations
		Life and non-life insurance to individual units or groups of units
		Pension & Subsidiary Funds
		Reinsurance to other insurance corporations
		Insurance Brokerage
		Other cases S_128
S_129	Pension funds	Pension funds
S_123	Money market funds (MMFs)	Mutual Funds
		(UCITS) Investment funds including investment trusts, unit trusts and other collective investment schemes whose shares or units are close substitutes for deposits
		Public investment funds
		Other cases S_123
S_124	Non-MMF investment funds	Open-ended investment funds whose investment fund shares or units are, at the request of the holders, repurchased or redeemed directly or indirectly out of the undertaking's assets
		Closed-ended investment funds with a fixed share capital, where investors entering or leaving the fund must buy or sell existing shares
		Real estate investment funds
		Investment funds investing in other funds ('funds of funds')
		Hedge funds covering a range of collective investment schemes, involving high minimum investments, light regulation, and a range of investment strategies.
		Other cases S_124
S_121 & S_122	Deposit-taking corporations	Central Bank
		Commercial banks, 'universal' banks, 'all-purpose' banks
		Savings banks (including trustee savings banks and savings banks and loan associations) & Cooperative Banks
		Foreign Credit Institutions' Branches in Greece
		Specialized banks (e.g. merchant banks, issuing houses, private banks)
		Electronic money institutions principally engaged in financial intermediation.
		Public Credit Institutions (e.g. Deposit & Loans Fund)
S_125	Other financial intermediaries, except insurance corporations & pension funds	Other cases S_122
		Financial vehicle corporations engaged in securitisation transactions (FVC)
		Security and derivative dealers (ATHEX Members)
		Security and derivative dealers (non ATHEX Members)
		Financial corporations engaged in lending
S_15	Non-Profit Institutions serving Households	Other cases S_125
		Trade Unions
		Charity Organizations, Church
		Associations
S_11	Non-Financial corporations	Other Cases S_15
		National private non-financial corporations
		Public Corporations Mainly Active in Goods Production and Non-Financial Services
		Foreign controlled non-financial corporations
S_1311	Central Government	Other Cases S_11
		Entities of General Government (Ministries)
		Central Government Legal Entities & Public Corporations
S_1313	Local Government Organizations	Other cases S_1311
S_1314	Social Security Funds	Local Government Organizations and Related Supervised Bodies
S_212	Institutions and bodies of the European Union	Social security funds
		Other Cases S_1314
*	Other Domestic Investors	Institutions and bodies of the European Union
		Non- Categorized Investors with Registered Office in Greece

Foreign Investors		
Code	Description	Constituents
S_14	Households	Natural Persons
		Individual Enterprises
		Joint Investors Shares (JISs) or Co-owners Investors Shares
		Other Cases S_14
S_128	Insurance Corporations	Non-life insurance corporations
		Life and non-life insurance to individual units or groups of units
		Pension & Subsidiary Funds
		Reinsurance to other insurance corporations
		Insurance Brokerage
		Other cases S_128
S_129	Pension funds	Pension funds
S_123	Money market funds (MMFs)	Mutual Funds
		(UCITS) Investment funds including investment trusts, unit trusts and other collective investment schemes whose shares or units are close substitutes for deposits
		Public investment funds
		Other cases S_123
S_124	Non-MMF investment funds	Open-ended investment funds whose investment fund shares or units are, at the request of the holders, repurchased or redeemed directly or indirectly out of the undertaking's assets
		Closed-ended investment funds with a fixed share capital, where investors entering or leaving the fund must buy or sell at a fixed price
		Real estate investment funds
		Investment funds investing in other funds ('funds of funds')
		Hedge funds covering a range of collective investment schemes, involving high minimum investments, light regulation, and a range of investment strategies
		Other cases S_124
S_121 & S_122	Deposit-taking corporations	Central Bank
		Commercial banks, 'universal' banks, 'all-purpose' banks
		Savings banks (including trustee savings banks and savings banks and loan associations) & Cooperative Banks
		Foreign Credit Institutions' Branches in Greece
		Specialized banks (e.g. merchant banks, issuing houses, private banks)
		Electronic money institutions principally engaged in financial intermediation.
		Public Credit Institutions (e.g. Deposit & Loans Fund)
		Other cases S_122
S_125	Other financial intermediaries, except insurance corporations & pension funds	Financial vehicle corporations engaged in securitisation transactions (FVC)
		Security and derivative dealers (ATHEX Members)
		Security and derivative dealers (non ATHEX Members)
		Financial corporations engaged in lending
		Other cases S_125
S_15	Non-Profit Institutions serving Households	Trade Unions
		Charity Organizations, Church
		Associations
		Other Cases S_15
S_11	Non-Financial corporations	National private non-financial corporations
		Public Corporations Mainly Active in Goods Production and Non-Financial Services
		Foreign controlled non-financial corporations
		Other Cases S_11
S_1311	Central Government	Entities of General Government (Ministries)
		Central Government Legal Entities & Public Corporations
		Other cases S_1311
S_1313	Local Government Organizations	Local Government Organizations and Related Supervised Bodies
S_1314	Social Security Funds	Social security funds
		Other Cases S_1314
S_212	Institutions and bodies of the European Union	Institutions and bodies of the European Union
S_22	Non-member countries & international organisations non-resident of EU	Non-member countries & international organisations non-resident of EU
*	Other Foreign Investors	Non- Categorized Investors with Registered Office out of Greece
Other Not Identified		
Code	Description	Constituents
*	Other Not Identified	Non- Categorized Investors with Registered Office out of Greece
		Joint Holders with Greek and Foreign Members

* Does not refer to an investors category but to accounts with uncompleted categorization process

Note

The new investors' categorization is based on [Regulation \(EU\) No 1011/2012](#), of 17 October 2012, of the European Central Bank, concerning statistics on holdings of securities (ECB/2012/24) and the ["European system of accounts – ESA2010"](#) of Eurostat. The Investors categorization in the Dematerialized Securities System (D.S.S.) is implemented by its designated members and is based on [Decision No 5/2015](#) («Investors Statistical Categorization in Dematerialized Securities System») of the ATHEXCSD Board of Directors as «DSS Administrator».



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